CATALOGO LISTINO 161 CATALOGUE PRICE LIST

VALPRES

Solo l'eccellenza consente di affrontare la competizione internazionale, una sfida sostenuta dalla passione e dalle energie degli uomini che ricercano, progettano e realizzano prodotti al top della qualità e della tecnologia, un team perfettamente integrato per la totale soddisfazione del cliente; noi siamo pronti.

Only excellence allows to compete in the international market. The challenge can be faced thanks to the passion and the energy of the researchers, who plan and manufacture avant-garde quality and technology, a team which is perfectly integrated for providing total customer satisfaction; we are ready!

APPROVAZIONI - APPROVALS

ISO 9001 - ISO 14001 - OHSAS 18001

Certificato

La SQS attesta che l'azienda sotto indicata dispone di un sistema di management che soddisfa le esigenze delle normative indicate.

Valpres S.r.l.
Via A. Gitti, 11
25060 Marcheno V.T. (BS)
Italia

Settore certificato
Tutto il sito
(v. appendice)

Ambito d'attività
Progettazione e fabbricazione di valvole a sfera in acciaio, ghisa e ottone e di dispositivi di intercettazione fluidi

Basi normative

ISO 9001:2008	Sistema di gestione per la qualità
ISO 14001:2004	Sistema di gestione ambientale
OHSAS 18001:2007	Sistema di gestione della salute e sicurezza sul lavoro

Associazione Svizzera per Sistemi di Qualità e di Management SQS
Bernstrasse 103, CH-3052 Zollikofen
Data di emissione: 7 agosto 2015

Il presente certificato è valido fino al 29 maggio 2018
Codici d'attività: 17, 18
Numero di registrazione 11013

Certificate

SQS herewith certifies that the company named below has a management system which meets the requirements of the standards specified below.

Valpres S.r.l.
Via A. Gitti, 11
25060 Marcheno V.T. (BS)
Italy

Certified area
Entire site
(see appendix)

Field of activity
Design and production of steel, cast iron and brass ball valves and of fluid interception devices

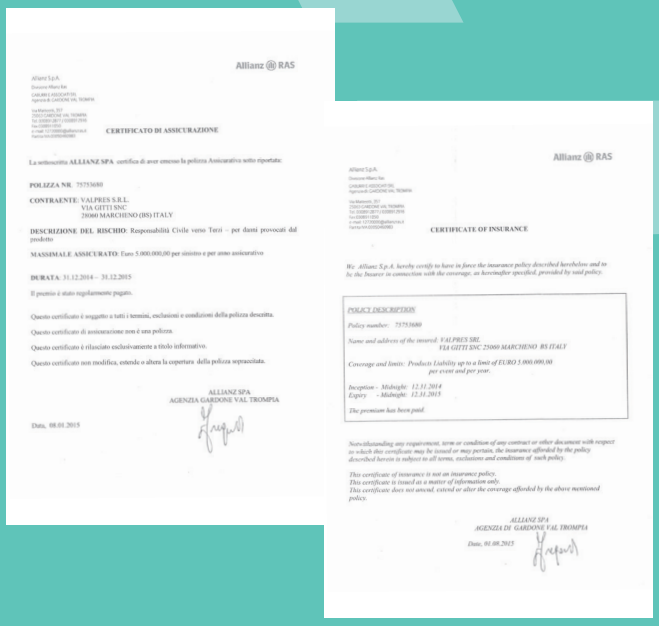
Standards

ISO 9001:2008	Quality Management System
ISO 14001:2004	Environmental Management System
OHSAS 18001:2007	Occupational Health and Safety Management System

Swiss Association for Quality and Management Systems SQS
Bernstrasse 103, CH-3052 Zollikofen
Issue date: August 7, 2015

This SQS Certificate is valid up to and including May 29, 2018
Scope numbers 17, 18
Registration number 11013

ASSICURAZIONI - INSURANCE



Allianz RAS

CERTIFICATO DI ASSICURAZIONE

La sottoscritta **ALLIANZ SPA** certifica di aver emesso la polizza Assicurativa sotto riportata:

POLIZZA NR. 75753680

CONTRAENTE: VALPRES S.R.L.
VIA GITTI SNC
25060 MARCHENO (BS) ITALY

DESCRIZIONE DEL RISCHIO: Responsabilità Civile verso Terzi – per danni provocati dal prodotto

MASSIMALE ASSICURATO: Euro 5.000.000,00 per sinistro e per anno assicurativo

DURATA: 31.12.2014 – 31.12.2015

Il premio è stato regolarmente pagato.

Questo certificato è soggetto a tutti i termini, esclusioni e condizioni della polizza descritta.
Questo certificato di assicurazione non è una polizza.
Questo certificato è rilasciato esclusivamente a titolo informativo.
Questo certificato non modifica, estende o altera la copertura della polizza sopraccitata.

ALLIANZ SPA
AGENZIA GARDONE VAL TROMPIA

Data, 08.01.2015

Allianz RAS

CERTIFICATE OF INSURANCE

We Allianz S.p.A. hereby certify to have in force the insurance policy described herebelow and to be the Insurer in connection with the coverage, as hereinafter specified, provided by said policy.

POLICY DESCRIPTION

Policy number: 75753680

Name and address of the insured: VALPRES SRL
VIA GITTI SNC 25060 MARCHENO BS ITALY

Coverage and limits: Products Liability up to a limit of EURO 5.000.000,00 per event and per year.

Inception - Midnight: 12.31.2014
Expiry - Midnight: 12.31.2015

The premium has been paid.

Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policy described herein is subject to all terms, exclusions and conditions of such policy.

This certificate of insurance is not an insurance policy.
This certificate is issued as a matter of information only.
This certificate does not amend, extend or alter the coverage afforded by the above mentioned policy.

ALLIANZ SPA
AGENZIA DI GARDONE VAL TROMPIA

Date, 01.08.2015

L'intera gamma dei prodotti Valpres è coperta da assicurazione internazionale a tutela degli utilizzatori.

I nostri servizi tecnici e commerciali sono a vostra completa disposizione.

The whole product range of Valpres is covered by international insurance for customer safety.

Our technical and commercial service is at your disposal.

CENED Certificazione ENergetica degli EDifici
Azienda certificata classe "A" - "A+"
con certificato n.17081 - 000459/12 e 000460/12

AEOF
Authorized Economic Operator (AEOF)

PED 0036
TÜV Süddeutschland Bau und Betrieb GmbH
Pressure Equipment Directive 97/23/EC

ATEX
TÜV Süddeutschland Bau und Betrieb GmbH
Equipment for use in potentially
explosive atmospheres 94/9/EC

CPR 0086
BSI British Standars institute
Construction Products Directive
Regulation (EU) n. 305/2011

SIL
TÜV Süddeutschland Bau und Betrieb GmbH
Safety Integrity Level

Ministero dell'Interno

RINA Registro Italiano Navale

a2a Reti Gas · 2i Rete Gas · ITALGAS

Deutscher Verein des Gas- und Wasserfaches
DVGW W 534 - W 531 - VP 614
DVGW 6W 335-B4 - DVGW G 5600-I

TÜV Süddeutschland Bau und Betrieb GmbH
T.A. LUFT

TÜV Bayern Hessen Sachsen Südwest E.V.
FIRE SAFE BS 6755 Part.2, API Specification
6FA und ISO 10497

DBI GTI Gastechnologisches Institut
UNI TS 11343

Germanischer Lloyd Maritime

SVGW SSIGE
Schweizerischer Verein des Gas- und Wasserfaches
Europäische Vorschrift EN 331: 1998

Factory Mutual Research

Underwriters Laboratories Inc.

Underwriters Laboratories Inc.
ANSI/NSF 61 Drinking Water System Components

American Petroleum Institute
API 6A
License number 6A-1741

American Petroleum Institute
API 6D
License number 6D-1428

Technical Standards and Safety Authority

CSA International

Water Regulation Advisory Scheme
(By WRC Evalutation & Testing Centre)

Lloyd's Register Marine

Bureau Veritas Industry Division

Bureau Veritas Marine Division

Laboratoire Santé Environnement Hygiène de Lyon
ACS: Attestation de Conformité Sanitarie

Certification body 3 - Zds "Tisk"

Gost R Gosstandart

Det Norske Veritas Maritime

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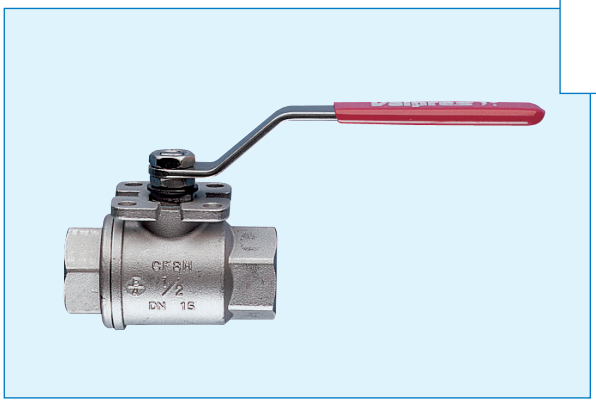
serie INOX-VAL
Art. 700000

TUV T.A.LUFT

A RICHIESTA ON REQUEST FIRE-SAFE ATEX



Valvola a sfera in acciao inox AISI 316-CF8M, filettatura F/F, a passaggio totale.

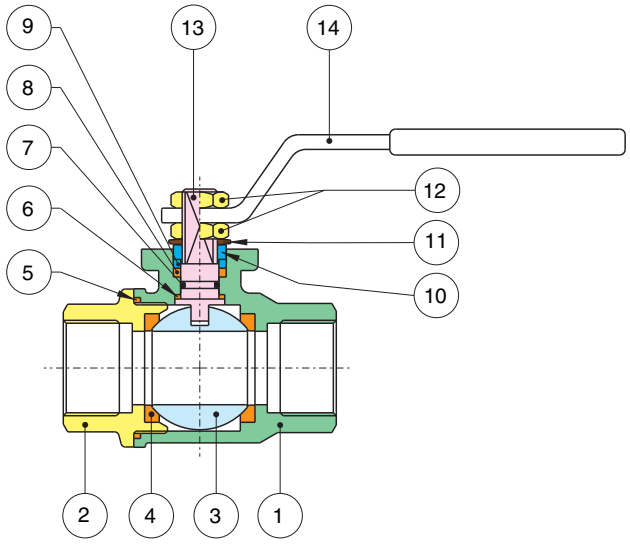
Full bore stainless steel AISI 316-CF8M ball valve, F/F threading.

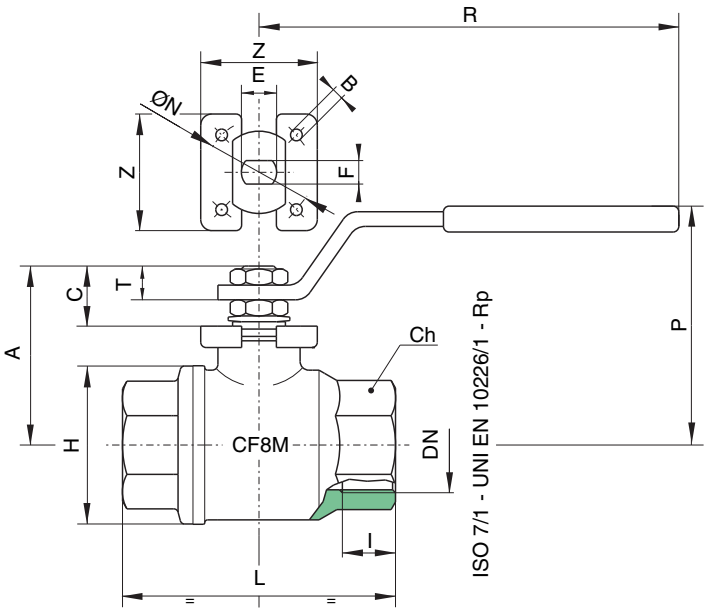
Robinet à boisseau sphérique en acier inox AISI 316-CF8M, F/F, à passage intégral.

Edelstahlkugelhahn aus AISI 316-CF8M, Innengewinde, mit vollem Durchgang.

Válvula de bola en acero inoxidable AISI 316-CF8M rosca H/H, de paso total.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.





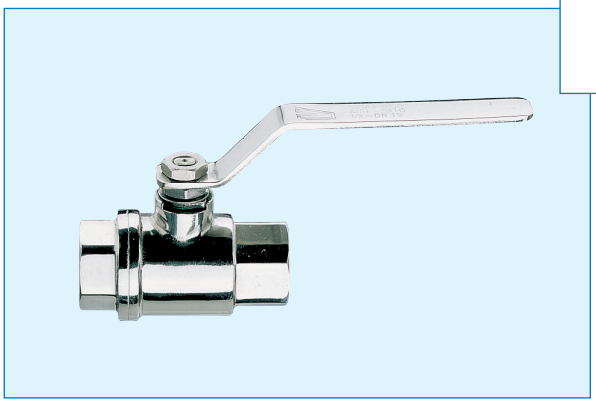
POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	A351-CF8M	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	INOX AISI 303 (1/8" - 2")-CARBON STEEL (2"1/2 - 4")	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (1/8" - 2")-CARBON STEEL (2"1/2-4")	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL (2"1/2 - 3" - 4")	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	A182-F304 (1/8" - 2")-CARBON STEEL (2"1/2 - 4")	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F316	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	INOX AISI 430 (1/8" - 2") CARBON STEEL (2"1/2-4")	1

MISURA SIZE	DN	BOX	I	L	H	Ch	R	P	A	C	T	E	F	ØN	B	Z	Kv	PN	Kg
1/8"	6	10	7,7	55	30	ES.22	110	50	35	13,5	9	8	5	36	5,5	36	5	140	0,26
1/4"	8	10	11	55	30	ES.22	110	50	35	13,5	9	8	5	36	5,5	36	5,5	140	0,26
3/8"	10	10	11,4	55	30	ES.22	110	50	35	13,5	9	8	5	36	5,5	36	8,5	140	0,44
1/2"	15	10	15	66	36	ES.27	110	53	38	13,5	9	8	5	36	5,5	36	19,2	140	0,33
3/4"	20	5	16,3	79	45	ES.32	131	68	51	15	10	10	7	42	5,5	42	35,0	105	0,60
1"	25	6	19,1	93	54	OT.41	174	79	60	19,5	12,5	12	8	42	5,5	42	64,5	105	1,01
1"1/4	32	2	21,4	100	64	OT.50	174	83	64,5	19,5	12,5	12	8	42	5,5	42	103,8	64	1,31
1"1/2	40	2	21,4	110	80	OT.55	250	100	79	24	16,5	16	10	50	6,5	50	174,0	64	2,15
2"	50	2	25,7	131	95	OT.70	250	107	86	24	16,5	16	10	50	6,5	50	301,3	64	3,25
2"1/2	65	1	30,2	159	122	OT.90	321	126	104	28,5	18,5	20	14	70	M8	64	545,7	25	6,81
3"	80	1	33,3	185	144	OT.105	321	137	114	28	18	20	14	70	M8	64	872,5	25	10,2
4"	100	1	39,3	222	177	OT.130	381	156	137	34,5	22	24	18	102	M10	92	1363,3	25	18,7

Disponibili anche nella versione V Ball - V Ball version available

serie INOX-VAL
Art. 701000

TUV T.A.LUFT
A RICHIESTA ON REQUEST FIRE-SAFE ATEX



Valvola a sfera lucida in acciao inox AISI 316-CF8M, filettatura F/F, a passaggio totale.

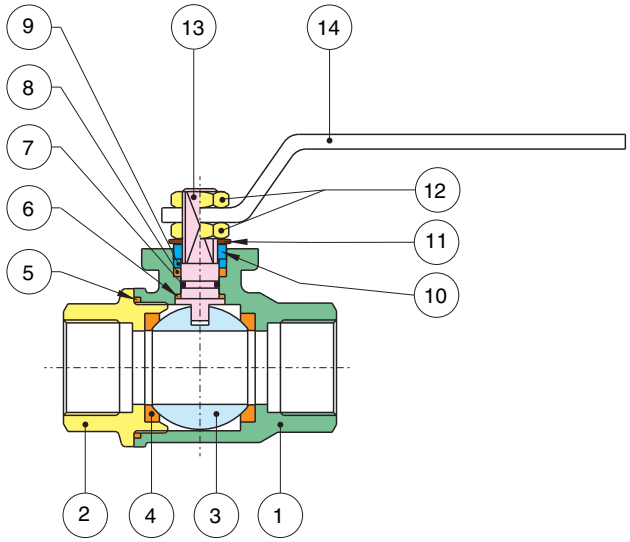
Full bore polished stainless steel AISI 316-CF8M ball valve, F/F threading.

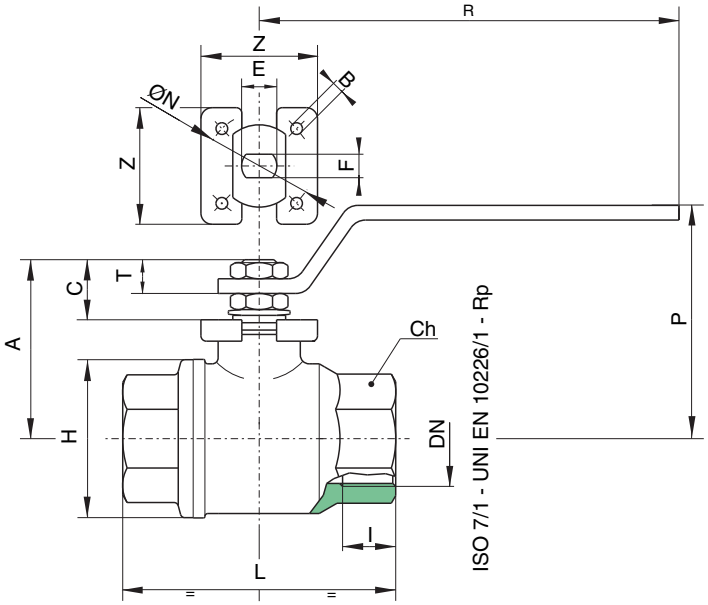
Robinet à boisseau sphérique en acier inox AISI 316-CF8M, F/F, à passage intégral.

Edelstahlkugelhahn, poliert, aus AISI 316-CF8M, Innengewinde, mit vollem Durchgang.

Válvula de bola lustrada en acero inoxidable AISI 316-CF8M, rosca H/H, de paso total.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



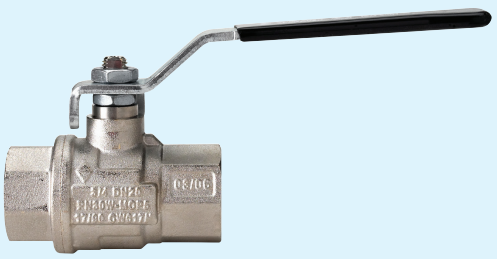


POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	A351-CF8M	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	INOX AISI 316	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 316 (1/8" - 2") - (2"1/2-4")	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL (2"1/2 - 4")	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	A182-F304	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	INOX AISI 316	1

MISURA SIZE	DN	BOX	I	L	H	Ch	R	P	A	C	T	E	F	ØN	B	Z	Kv	PN	Kg
1/8"	6	15	7,7	55	30	ES.22	110	50	35	13,5	9	8	5	-	-	-	5	140	0,23
1/4"	8	15	11	55	30	ES.22	110	50	35	13,5	9	8	5	-	-	-	5,5	140	0,23
3/8"	10	15	11,4	55	30	ES.22	110	50	35	13,5	9	8	5	-	-	-	8,5	140	0,23
1/2"	15	10	15	66	36	ES.27	110	53	38	13,5	9	8	5	-	-	-	19,2	140	0,30
3/4"	20	5	16,3	79	45	ES.32	131	68	55	15	10	10	7	-	-	-	35,0	105	0,55
1"	25	6	19,1	93	54	OT.41	174	79	60	19,5	12,5	12	8	-	-	-	64,5	105	0,92
1"1/4	32	2	21,4	100	64	OT.50	174	83	64,5	19,5	12,5	12	8	-	-	-	103,8	64	1,23
1"1/2	40	2	21,4	110	80	OT.55	250	100	79	24	16,5	16	10	-	-	-	174,0	64	2,00
2"	50	2	25,7	131	95	OT.70	250	107	86	24	16,5	16	10	-	-	-	301,3	64	3,25
2"1/2	65	1	30,2	159	122	OT.90	321	126	104	28,5	18,5	20	14	70	M8	64	545,7	25	6,40
3"	80	1	33,3	185	144	OT.105	321	137	114	28	18	20	14	70	M8	64	872,5	25	9,60
4"	100	1	39,3	222	177	OT.130	381	156	137	34,5	22	24	18	102	M10	92	1363,3	25	17,4

Disponibili anche nella versione V Ball - V Ball version available

serie INOX-VAL
Art. 702000



Valvola a sfera in ottone, con sfera in acciao inox AISI 316, filettatura F/F, a passaggio totale.

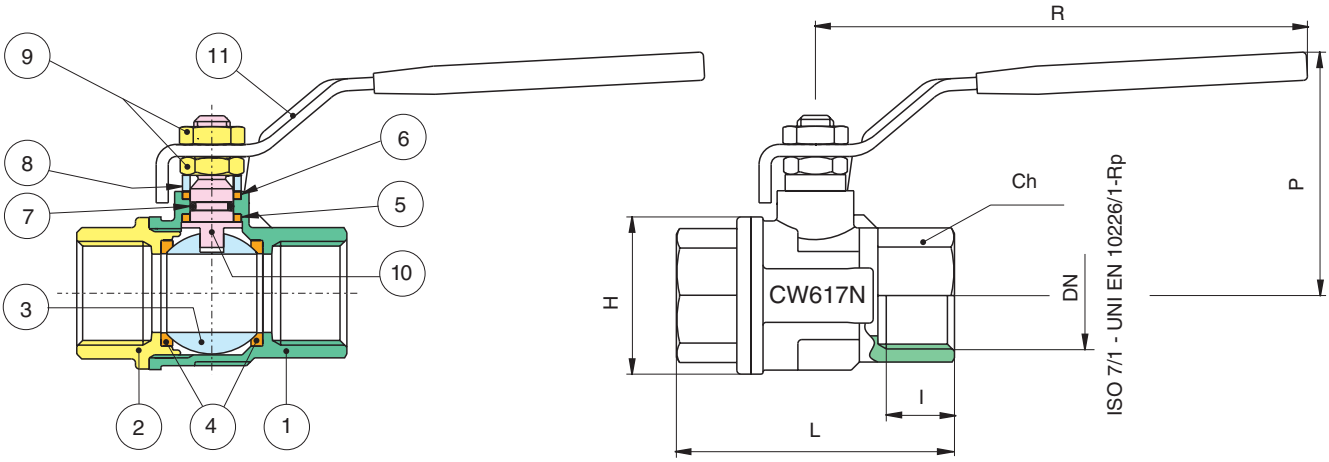
Full bore brass ball valve with stainless steel AISI 316 ball, F/F threading.

Robinet à boisseau sphérique en laiton avec sphère en AISI 316, F/F, à passage intégral.

Messingkugelhahn mit Edelstahlkugel AISI 316, Innengewinde, mit vollem Durchgang.

Válvula de bola en latón, con bola en acero inoxidable AISI 316, rosca H/H, de paso total.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

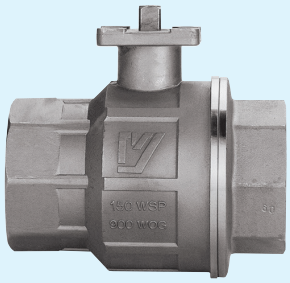


POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	OTTONE CW617N UNI EN 12165	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	OTTONE CW617N UNI EN 12165	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182- F316	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
6	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	1
8	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	OTTONE CW614N UNI EN 12164	1
9	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	2
10	ASTA	STEM	TIGE	SPINDEL	EJE	OTTONE CW614N UNI EN 12164	1
11	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	1

MISURA SIZE	DN	BOX	I	L	H	Ch	R	P	Kv	PN	Kg
1/4"	8	25	11	51,5	23	20	96	42	5,5	64	0,15
3/8"	10	25	11,4	51,5	23	20	96	42	8,5	64	0,14
1/2"	15	50	15	62	33	25	96	46	19,2	30	0,22
3/4"	20	25	16,3	69	39	31	121	58	35,0	30	0,36
1"	25	20	19,1	83	49	38	121	62	64,5	30	0,55
1"1/4	32	10	21,4	96	59	48	151	76	103,8	25	0,99
1"1/2	40	6	21,4	108	73	54	151	82	174,0	25	1,49
2"	50	4	25,7	126	86	67	160	95	301,3	25	1,97
2"1/2	65	2	30,2	152	111	90	206	123	545,7	25	3,71
3"	80	1	33,3	177	136	105	206	133	872,5	25	5,90
4"	100	1	39,3	214	166	130	261	165	1363,3	25	10,00

serie INOX-VAL
Art. 703000

ATEX



Valvola a sfera in acciaio inox AISI 316-CF8M, con connessione organo di comando secondo ISO 5211, filettatura F/F, a passaggio totale, dispositivo antistatico.

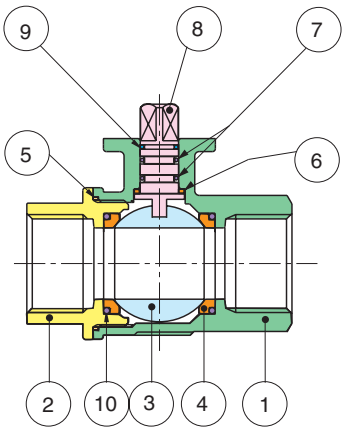
Full bore stainless steel AISI 316-CF8M ball valve, F/F threading, ISO 5211 pad direct, Antistatic Device.

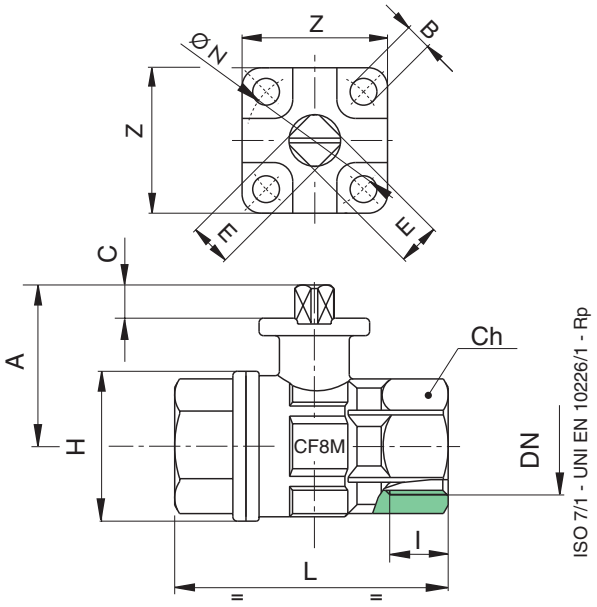
Robinet à boisseau sphérique en acier inox AISI 316-CF8M, avec platine ISO 5211, F/F, à passage intégral, dispositif antistatique.

Edelstahlkugelhahn aus AISI 316-CF8M, Innengewinde, mit Aufbauplatte nach ISO 5211, mit vollem Durchgang, antistatishe Ausführung.

Válvula de bola en acero inoxidable AISI 316-CF8M, con conexión órgano de accionamiento según ISO 5211, rosca H/H, de paso total, dispositivo antiestático.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160



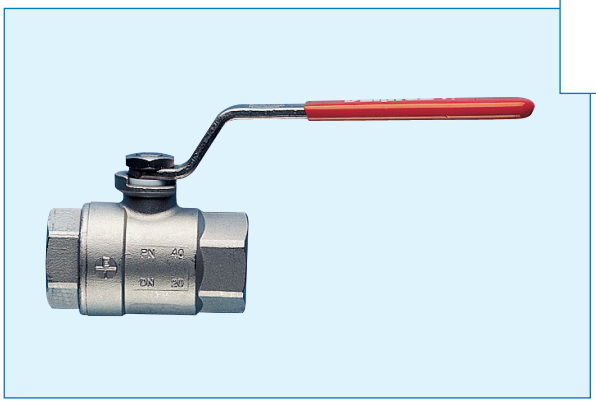


POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	A351-CF8M	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	2
8	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	1
9	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
10	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	2

MISURA SIZE	DN	BOX	I	L	H	Ch	A	C	E	ØN	B	Z	Kv	PN	Kg
1/2"	15	10	15	67	34,5	ES.27	41,5	9	9	36	6	38	19,2	64	0,30
3/4"	20	6	16,3	78	42	ES.32	43,5	9	9	36	6	38	35,0	64	0,40
1"	25	5	19,1	90	51,5	ES.41	53,5	9	9	36	6	38	64,5	64	0,70
1"1/4	32	2	21,4	100	64,5	OT.50	57	9	9	36	6	38	103,8	64	1,04
1"1/2	40	2	21,4	112	77	OT.55	74	11	11	50	7	50	174,0	64	1,68
2"	50	3	25,7	135	97	OT.70	83,3	11	11	50	7	50	301,3	64	2,95

Disponibili anche nella versione V Ball - V Ball version available

serie EURO-INOX
Art. 704000



Valvola a sfera in acciao inox AISI 316-CF8M, filettatura F/F, a passaggio totale.

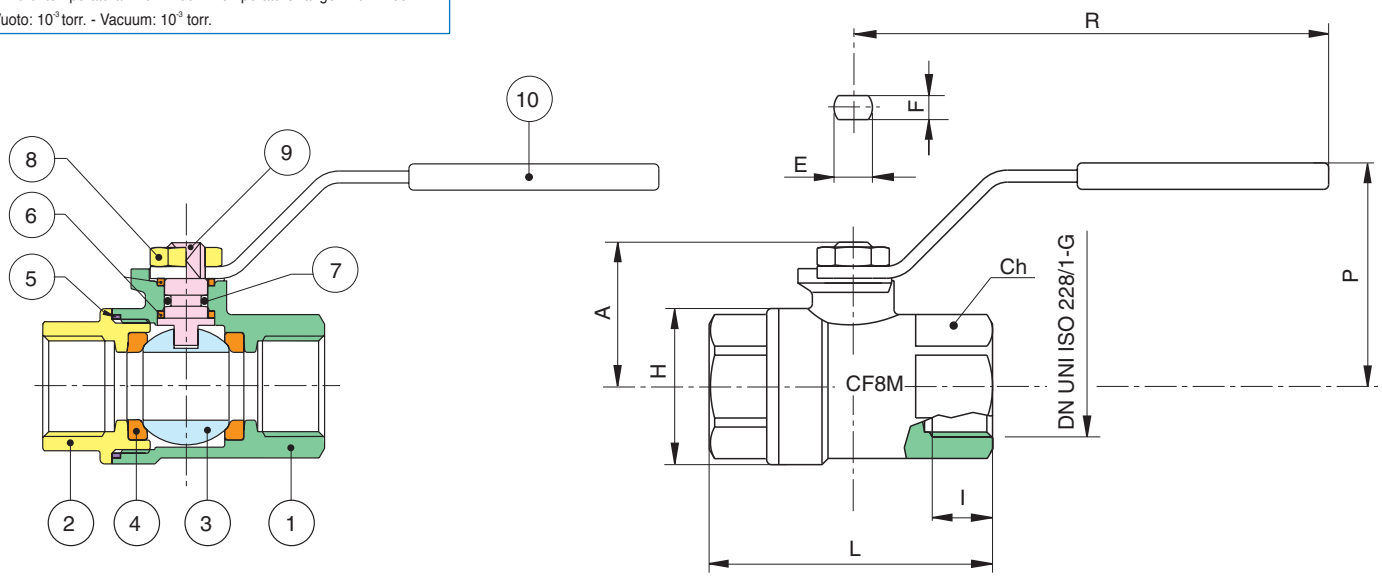
Full bore stainless steel AISI 316-CF8M ball valve, F/F threading.

Robinet à boisseau sphérique en acier inox AISI 316-CF8M, F/F, à passage intégral.

Edelstahlkugelhahn aus AISI 316-CF8M, Innengewinde, mit vollem Durchgang.

Válvula de bola en acero inoxidable AISI 316-CF8M, rosca H/H, de paso total.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

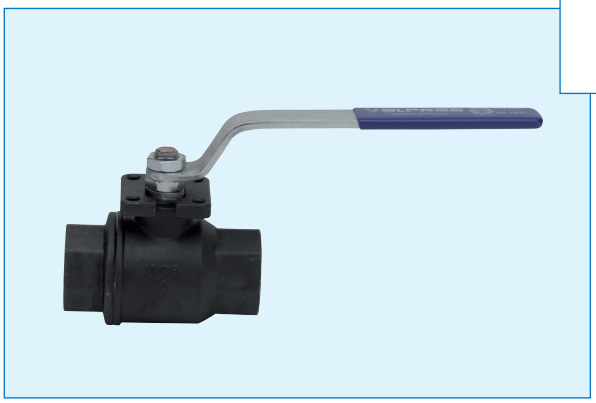


POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	A351-CF8M	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	2
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
8	DADO	NUT	ECROU	MUTTER	TUERCA	A182-F304	1
9	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	1
10	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	INOX AISI 430	1

MISURA SIZE	DN	BOX	A	H	L	R	Ch	I	E	F	P	Kv	PN	Kg
1/4"	8	15	28	30	53,5	110	ES.22	10	8	5	44	5,5	64	0,22
3/8"	10	15	28	30	53,5	110	ES.22	10	8	5	44	8,5	64	0,20
1/2"	15	10	30,5	32,5	60	110	ES.27	13	8	5	47	19,2	64	0,25
3/4"	20	15	37	40	70	131	ES.32	14	10	7	54	35,0	40	0,45
1"	25	5	41	49	79	131	OT.41	17	10	7	58	64,5	40	0,85
1"1/4	32	2	50	62	91	174	OT.50	19	12	8	70	103,8	25	1,20
1"1/2	40	2	57	75	103	174	OT.55	19,5	12	8	76	174,0	25	1,80
2"	50	2	66	95	124	174	OT.70	22,5	12	8	86	301,3	25	2,70

serie INOX-VAL
Art. 705000

TUV T.A.LUFT
A RICHIESTA ON REQUEST FIRE-SAFE ATEX



Valvola a sfera in acciaio al carbonio ASTM A105-WCB, con sfera ed asta in acciaio inox AISI 304, filettatura F/F, a passaggio totale.

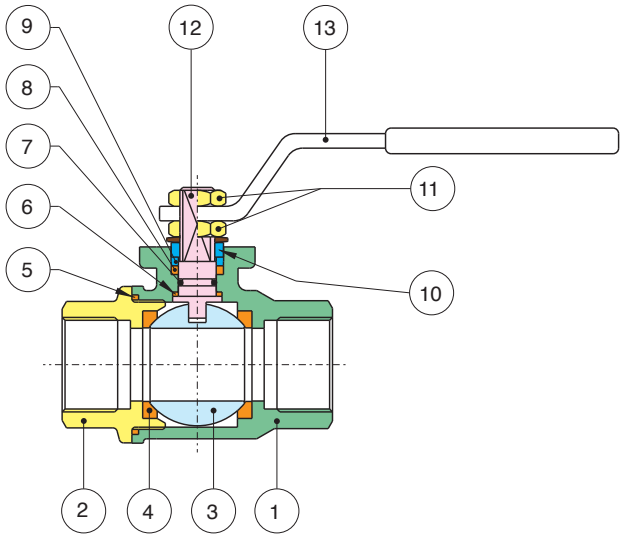
Full bore carbon steel ASTM A105-WCB ball valve with AISI 304 ball and stem, F/F threading.

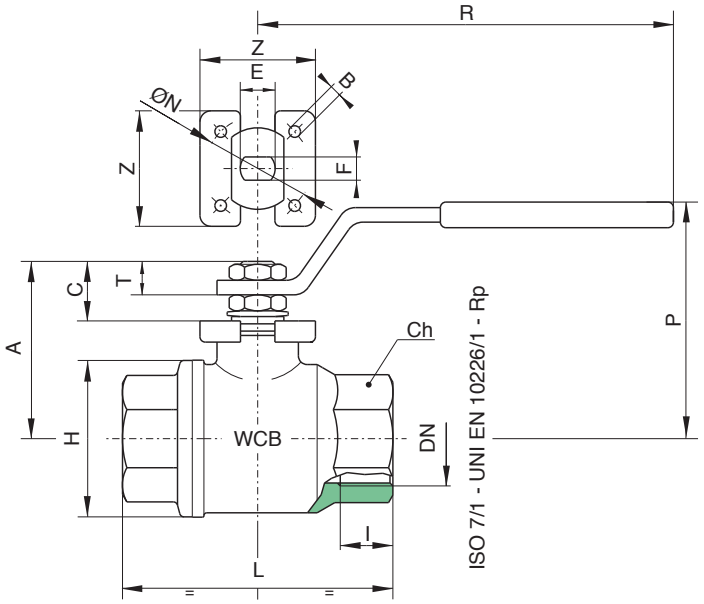
Robinet à boisseau sphérique en acier au carbon ASTM A105-WCB, avec sphère et tige en acier inox AISI 304, F/F, à passage intégral.

C-Stahlkugelhahn aus ASTM A105-WCB, Kugel und Spindel aus AISI 304, Innengewinde, mit vollem Durchgang.

Válvula de bola en acero al carbono ASTM A105-WCB, con bola y eje en acero inoxidable AISI 304, rosca H/H, de paso total.

Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

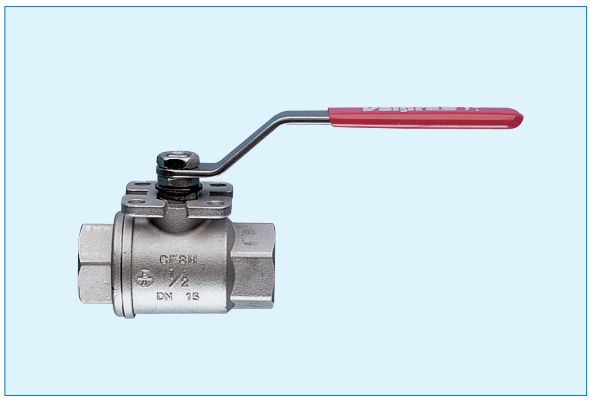




POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	ASTM-A105 - WCB	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	ASTM-A105 - WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351 CF8	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430	2
11	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	2
12	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F304	1
13	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	1

MISURA SIZE	DN	BOX	I	L	H	Ch	R	P	A	C	T	E	F	ØN	B	Z	Kv	PN	Kg
1/4"	8	10	11	55	30	ES.22	110	50	35	13,5	8	8	5	36	5,5	36	5,5	64	0,26
3/8"	10	10	11,4	55	30	ES.22	110	50	35	13,5	8	8	5	36	5,5	36	8,5	64	0,24
1/2"	15	10	15	66	36	ES.27	110	53	38	13,5	8	8	5	36	5,5	36	19,2	64	0,33
3/4"	20	5	16,3	79	45	ES.32	131	68	51	15	10	10	7	42	5,5	42	35,0	64	0,60
1"	25	6	19,1	93	54	OT.41	174	79	60	19,5	12,5	12	8	42	5,5	42	64,5	64	1,02
1"1/4	32	2	21,4	98	64	OT.50	174	83	64	19,5	12,5	12	8	42	5,5	42	103,8	64	1,40
1"1/2	40	2	21,4	110	80	OT.55	250	100	79	24	16,5	16	10	50	6,5	50	174,0	64	2,41
2"	50	2	25,7	130	95	OT.70	250	107	86	24	16,5	16	10	50	6,5	50	301,3	64	3,54

Disponibili anche nella versione V Ball - V Ball version available



Art. 700000

Disponibile anche nelle opzioni.

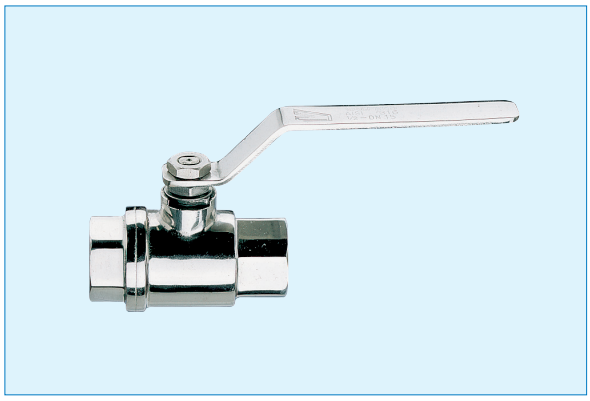
Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
700001	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1
700002	Guarnizione in P.T.F.E. + 15% vetro, O-ring asta in Viton®	Seats glass filled P.T.F.E., O-ring Viton®	Joint de P.T.F.E. + 15% charge de verre, O-ring de l'axe en Viton®	Glasfaserverstärkte 15% P.T.F.E. Dichtung, Viton® Spindel O-ring	Asiento P.T.F.E. + 15% vidrio, O-ring de Viton®
700004	Farfalla inox rossa 1/8"-1/4"-3/8"-1/2	Red Butterfly handle in stainless steel 1/8"-1/4"-3/8"-1/2"	Papillon en inox rouge 1/8"-1/4"-3/8"-1/2	Roter Edelstahl Flügelgriff 1/8"-1/4"-3/8"-1/2	Mariposa inox roja 1/8"-1/4"-3/8"-1/2
700014	Guarnizione in P.T.F.E., O-ring asta in E.P.D.M.	P.T.F.E., E.P.D.M. stem O-ring	P.T.F.E., O-ring en E.P.D.M.	P.T.F.E., E.P.D.M. Spindel O-ring	Asiento P.T.F.E., O-ring de E.P.D.M.
700016	Per ossigeno	For oxygen	Pour oxygène	Für Sauerstoff	Para oxígeno
700017	NPT B.1.20.1 con farfalla	NPT B.1.20.1 with butterfly	NPT B.1.20.1 avec papillon	NPT B.1.20.1 mit Flügelgriff	NPT B.1.20.1 y mariposa
700061	Fire Safe e Antistatic Device	Fire Safe and Antistatic Device	Fire Safe et Antistatic Device	Fire Safe und Antistatic Device	Fire Safe y Antistatic Device
700071	NPT B.1.20.1 Fire Safe	NPT B.1.20.1 Fire Safe	NPT B.1.20.1 Fire Safe	NPT B.1.20.1 Fire Safe	NPT B.1.20.1 Fire Safe



Art. 701000

Disponibile anche nelle opzioni.

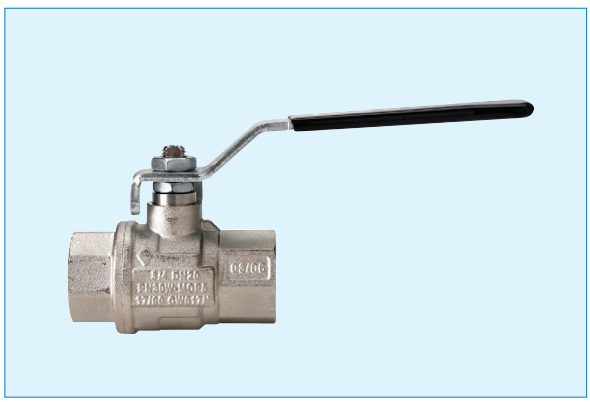
Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
700011	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1
700006	Farfalla inox 1/8" - 1/4" - 3/8" - 1/2"	Butterfly handle in stainless steel 1/8" - 1/4" - 3/8" - 1/2	Papillon en inox 1/8" - 1/4" - 3/8" - 1/2"	Fluegelgriff aus Edelstahl 1/8" - 1/4" - 3/8" - 1/2"	Mariposa inox 1/8" - 1/4" - 3/8" - 1/2"



Art. 702000

Disponibile anche nelle opzioni.

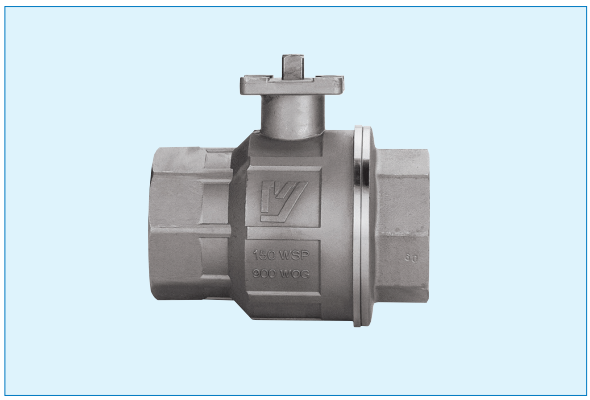
Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
171S	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1	NPT B.1.20.1



Art. 703000

Disponibile anche nelle opzioni.

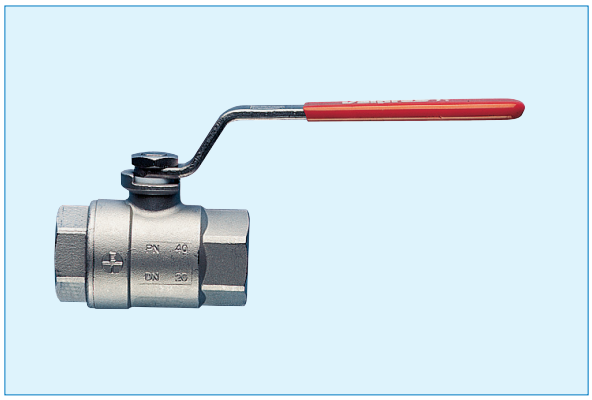
Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
700076	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F



Art. 704000

Disponibile anche nelle opzioni.

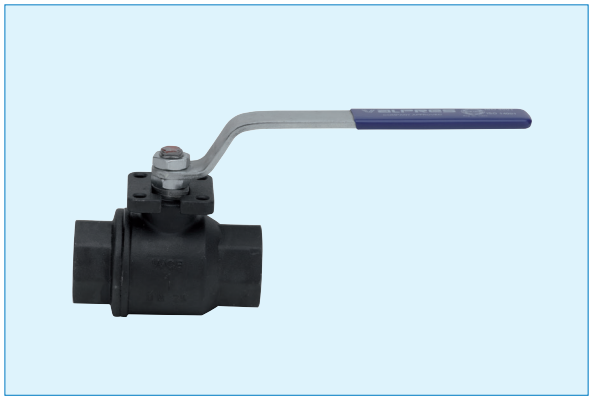
Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
700023	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 IG/IG	NPT B.1.20.1 H/H



Art. 705000

Disponibile anche nelle opzioni.

Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

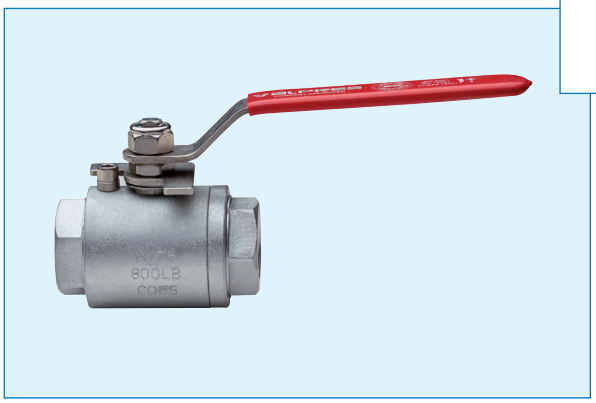
Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
700056	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 IG/IG	NPT B.1.20.1 H/H
700062	Fire Safe e Antistatic Device	Fire Safe and Antistatic Device	Fire Safe et Antistatic Device	Fire Safe und Antistatic Device	Fire Safe y Antistatic Device
700077	NPT Fire Safe e Antistatic Device	NPT Fire Safe and Antistatic Device	NPT Fire Safe et Antistatic Device	NPT Fire Safe und Antistatic Device	NPT Fire Safe y Antistatic Device
700079	Gas F/F zincotropicalizzato	Gas F/F zinc plated	Gas F/F zinguage	Gas IG/IG verzinkt	Gas H/H cincotropicalizacion

serie INOX-VAL MONOBLOCCO

Artt. 709000 – 709100

STAINLESS STEEL CARBON STEEL



Valvola a sfera monoblocco classe 800 lbs in acciaio inox AISI 316 e acciaio al carbonio ASTM A105, passaggio totale, filettatura F/F, dispositivo antistatico.

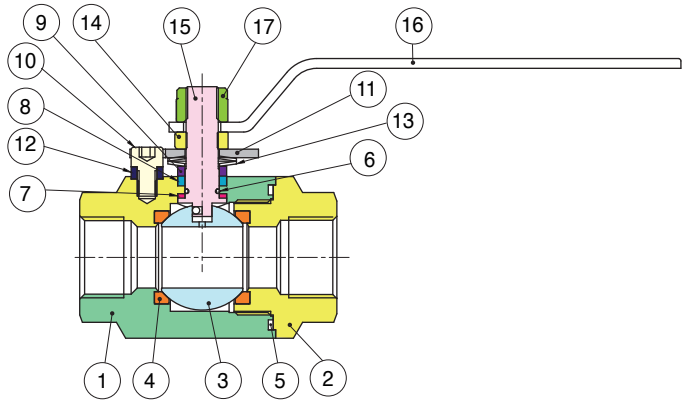
Barstock ball valve monobloc type class 800 lbs in stainless steel AISI 316 and carbon steel ASTM A105, full bore, F/F threading, Antistatic Device.

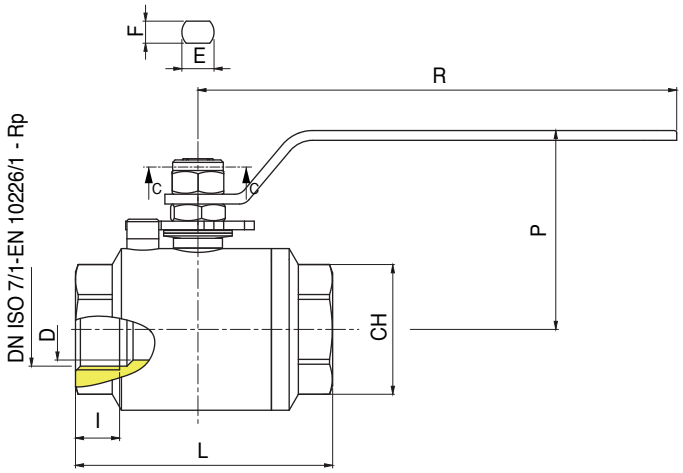
Vanne monobloc à boisseau spherique class 800 lbs en acier inox AISI 316 et acier au carbon ASTM A105, à passage intégral, F/F, dispositif antistatique.

Monoblock Kugelhähne Class 800 lbs aus Edelstahl AISI 316 und C-Stahl ASTM A105, Innengewinde, mit vollem Durchgang, antistatishe Ausführung.

Válvula de bola Monobloc class 800 lbs en acero inoxidable AISI 316 y acero al carbono ASTM A105, rosca H/H, de paso total, dispositivo antiestático.

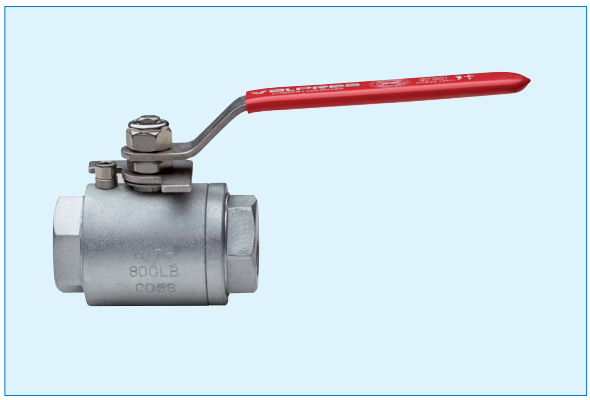
Stainless steel: Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel: Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.





						Art.709000	Art. 709100	
POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A182-F316	ASTM-A105	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	A182-F316	ASTM-A105	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316	A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	R.P.T.F.E	R.P.T.F.E	2
5	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEÄUSE ABDICHTUNG	ASIENTO CUERPO	R.P.T.F.E	R.P.T.F.E	1
6	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
7	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	R.P.T.F.E	R.P.T.F.E	1
8	O-RING	O-RING	O-RING	O-RING	O-RING	R.P.T.F.E	R.P.T.F.E	1
9	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	STAINLESS STEEL	STAINLESS STEEL	1
10	BUSSOLA	BUSH	BAGUE	BUCHSE	ANILLO	STAINLESS STEEL	STAINLESS STEEL	1
11	MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	STAINLESS STEEL	STAINLESS STEEL	1
12	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	STAINLESS STEEL	1
13	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
14	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	STAINLESS STEEL	1
15	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
16	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	STAINLESS STEEL	STAINLESS STEEL	1
17	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	STAINLESS STEEL	1

MISURA SIZE	DN	D	I	L	R	P	E	F	CH	Kv	Kg
1/4"	8	10	10	70	133	56	8	5	32	5,6	0,77
3/8"	10	10	10	70	133	56	8	5	32	5,6	0,66
1/2"	15	13	13	85	160	64	10	6	32	18,2	1,03
3/4"	20	20	17	95	180	73	12	7	39	35	1,30
1"	25	25	17	105	195	80	14	9	47	64,5	2,02
1"1/4	32	32	20	120	210	81	14	9	60	103,8	3,30
1"1/2	40	38	23	130	270	96	18	12	64	168	4,39
2"	50	50	23	150	270	104	18	12	80	301,3	7,33



Art. 709000

Disponibile anche nelle opzioni.

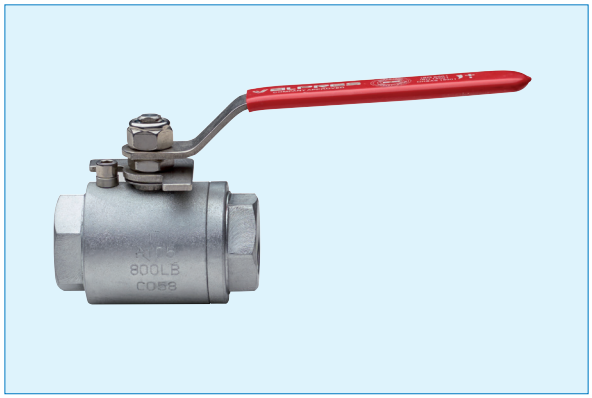
Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
709001	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 IG/IG	NPT B.1.20.1 H/H



Art. 709100

Disponibile anche nelle opzioni.

Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
709101	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 F/F	NPT B.1.20.1 IG/IG	NPT B.1.20.1 H/H

serie INTER-GAS
Art. 706600

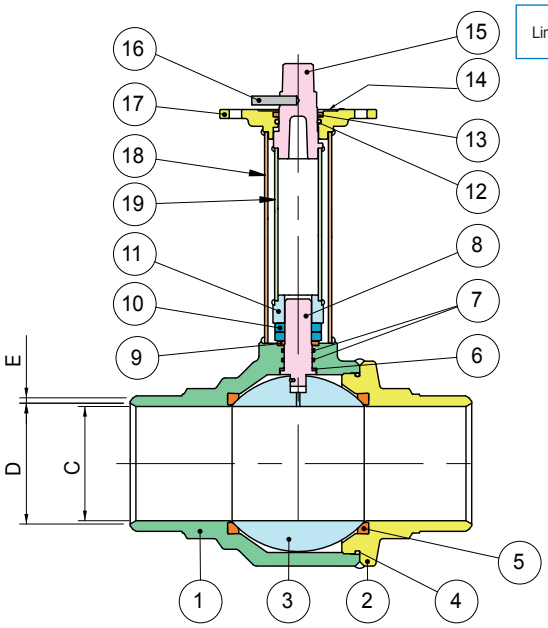
Valvola a sfera a interrare in acciaio ASTM A105/WCB, passaggio totale, saldare di testa, secondo UNI 9734 e EN 13774, per gas naturale, con prolunga e quadro di manovra.

Fully welded ASTM A105/WCB full bore floating ball valve for natural gas, elongated stem for installation underground level, BW ends, in according to UNI 9734 and EN 13774 with square for manual operator connector.

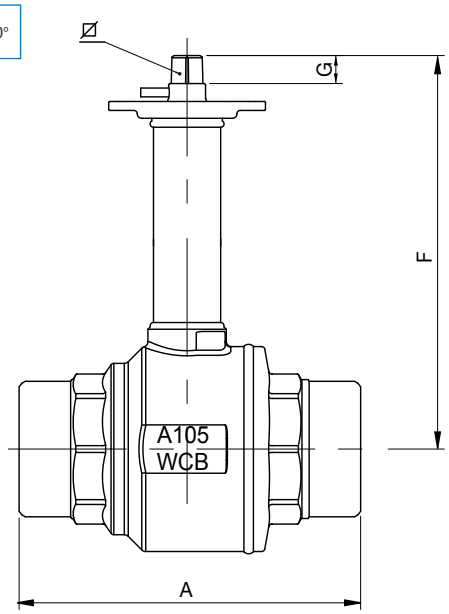
Robinet à boisseau sphérique à enterrer en acier ASTM A105/WCB, passage integral, ecartement selon norme UNI 9734 et EN 13774 soudure en bout, pour sectionnement du gaz naturel, avec cadre pour manoeuvre.

Kugelhahn aus C-Stahl ASTM A105/WCB für Untergrundinstallation für Erdgas, voller Durchgang, Anschweissenden nach UNI 9734 und EN 13774 Norm, mit Spindelverlägerung und mit Vierkantaufnahme für die Betätigung.

Valvula de bola a enterrar en acero ASTM A105/WCB, paso total, soldar BW, según normas UNI 9734 y EN 13774, para intercepción de gas natural, con estensión y cuadro de maniobra.



Limiti di temperatura: -10° +120° - Temperature range: -10° +120°



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	ASTM A105-WCB	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	ASTM A105-WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F304	1
4	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	1
5	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
6	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	2
8	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F304	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	POM	1
10	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	2
11	RINVIO ASTA	STEM TRASMISSION	TIGE TRANSMISSION	SPINDELKRAFTÜBERTRAGUNG	ALARGAMIENTO EJE	ASTM A105	1
12	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
13	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
14	ETICHETTA	LABEL	ÈTIQUETTE	ETIKETTE	PLACA DE IDENTIFICACION	ALLUMINIO	1
15	QUADRO MANOVRA	OPERATION SQUARE	CADRE POUR MANOEVRE MANUELLE	AUFNAHME FÜR BETATIGUNG	CUDRADO DE MANIOBRA	A216-WCB	1
16	INDICATORE APERTO/CHIUSO	OPEN/CLOSED INDICATION	INDICATEUR OUVERT/FERME	ANZEIGER OFFEN/GESCHLOSSEN	INDICADOR ABIERTO/CERRADO	CARBON STEEL	1
17	TAPPO	CAP	CLAPET	SCHUTZKAPPE	TAPA	A216-WCB	1
18	PROLUNGA ESTERNA	EXTERNAL STEM EXTENSION	ALLONGE EXTERIEURE	AUSSERE VERLÄNGERUNG	PROLONGADOR EXTERNO	CARBON STEEL	1
19	PROLUNGA INTERNA	INTERNAL STEM EXTENSION	ALLONGE INTERIEURE	INNERE VERLÄNGERUNG	PROLONGADOR INTERNO	CARBON STEEL	1

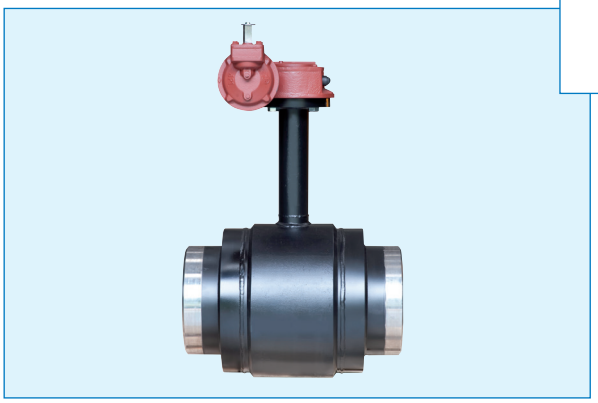
MISURA SIZE	DN	A	C	D	E	F	G	⍁	Kv	PN	Kg
1”	25	165	25	26,64	3,38		25	22 X 22	64,5	20	4,90
1”1/4	32	191	30	35,08	3,56		25	22 X 22	103,8	20	5,00
1”1/2	40	191	38	43,1	3,9		25	22 X 22	174,0	20	6,00
2”	50	216	50	54,5	4,3	400	25	22 X 22	301,3	20	8,00
2”1/2	65	241	64	69,3	4,35		25	22 X 22	545,7	20	14,00
3”	80	283	76	83,1	4,3	600	25	22 X 22	872,5	20	19,00
4”	100	305	102	107,9	4,8		25	22 X 22	1363,3	20	26,00
5”	125	380	125	131,5	5,4	800	25	22 X 22	2360,3	20	41,00
6”*	150	457	150	160	4,6		30	36 X 27	3671,1	20	75,00
8”*	200	521	200	209,1	7,5		30	36 X 27	6816,6	20	111,00

* Attacco per riduttore di manovra - Connection for gear operator

Disponibili accessori pag. 86 - Accessories available at page 86.

NEW

serie INTER-GAS
Art. 706010



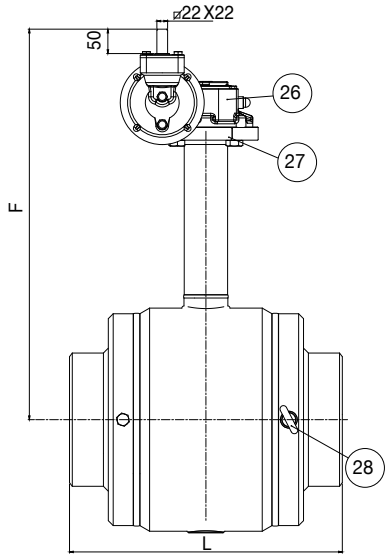
Valvola a sfera a interrare in acciaio ASTM A105 totalmente saldata, sfera imperniata, passaggio Totale, estremità a saldare di testa, secondo UNI 9734 e EN 13774, con prolunga di manovra e riduttore a 90°.

Underground fully welded ball valve in carbon steel ASTM A 105, trunnion ball, full bore, butt weld end connections, realized in accordance to UNI 9734 and EN 13774, complete with external extended stem and 90° manual operation gear.

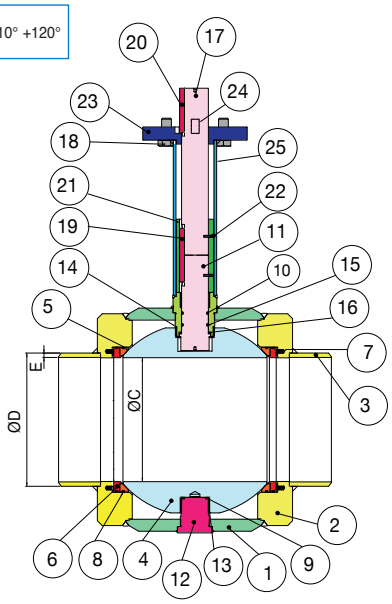
Robinet a boisseau sphérique à enterrrer en acier ASTM A105, sphère trunnion, passage integral, soudure en bout, selon la norm UNI 9734 et EN 13774, avec rallonge pour manoevre et réducteur à 90°.

Kugelhahn für unterirdischen Einbau, aus Stahl ASTM A105, vollverschweißt, zapfengelagerte Kugel, reduzierter Durchgang, Anschweißende, nach UNI 9734 und EN 13774, mit Schaltwellenverlängerung und Schwenkgetriebe 90°.

Válvula de bola a enterrar totalmente soldada en acero ASTM A105, bola trunnion, paso total, soldadura a tope la cabeza B.W., realizada de acuerdo con UNI 9734 y EN 13774, con la extensión del vástago y engranaje de reducción a 90°.



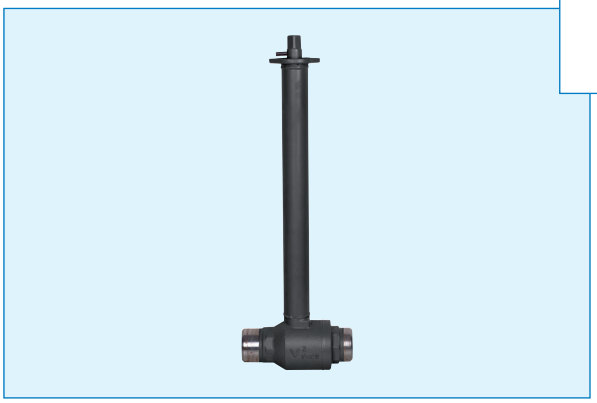
Limiti di temperatura: -10° +120° - Temperature range: -10° +120°



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	EN10210-1 S355J2H	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	ASTM-A105	2
3	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	ASTM A106 Gr B	2
4	SFERA	BALL	BILLE	KUGEL	BOLA	A350-LF2+ENP 30µm	1
5	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.+23% Carbone+2%Graffite	2
6	PORTASEGGIO	SEAT RING	LOGEMENT DE L'ORING	SITZRING	ANILLO ASIENTO	EN10210-1 S355J2H	2
7	MOLLA	SPRING	RESSORT	FEDER	MUELLE	AISI 302	32
8	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	4
9	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
10	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	2
11	ASTA	STEM	TIGE	SPINDEL	EJE	A479 TP410	1
12	SUPPORTO INFERIORE	LOWER TRUNNION	SUPPORT INFÉRIEUR	ZAPFEN UNTEN	SOPORTE INFERIOR	ASTM-A105	1
13	BUSSOLA	PACKING GLAND	BAGUE	BUCHSE	ANILLO	CARBON STEEL	2
14	BUSSOLA	PACKING GLAND	BAGUE	BUCHSE	ANILLO	CARBON STEEL	1
15	SUPPORTO SUPERIORE	UPPER TRUNNION	SUPPORT SUPÉRIEUR	ZAPFEN OBEN	SOPORTE SUPERIOR	ASTM-A105	1
16	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.+23% Carbone+2%Graffite	1
17	ESTENSIONE ASTA	EXTENSION STEM	RALLONGE DE L'AXE	SCHALTWELLENVERLÄNGERUNG	EXTENSIÓN VÁSTAGO	AISI 1040	1
18	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	4
19	CHIAVETTA	FORELOCK	CLAVETTE	PASSFEDER	COPETE	AISI4140	1
20	CHIAVETTA	FORELOCK	CLAVETTE	PASSFEDER	COPETE	AISI4140	1
21	BUSSOLA	PACKING GLAND	BAGUE	BUCHSE	ANILLO	ASTM-A105	1
22	SPINA	STRAIGHT PIN	GOUPILLE CYLINDRIQUE	ZYLINDERSTIFT	ALFILER	CARBON STEEL	1
23	TAPPO	CAP	CLAPET	SCHUTZKAPPE	TAPA	ASTM-A105	1
24	SPINA CILINDRICA	STRAIGHT PIN	GOUPILLE CYLINDRIQUE	ZYLINDERSTIFT	ALFILER	A564 Tp630 H1150D (17-4-PH)	2
25	PROLUNGA ESTERNA	EXTERNAL STEM EXTENSION	ALLONGE EXTERIEURE	AUSSERE VERLÄNGERUNG	PROLONGADOR EXTERNO	ASTM A106 Gr B	1
26	RIDUTTORE DI MANOVRA	MANUAL GEAR	RÉDUCTEUR DE MANOEUVRE	SCHWENKGETRIEBE	REDUCTOR DE MANIOBRA	ENGJS 400	1
27	ETICHETTA	LABEL	ÈTIQUETTE	ETIKETTE	PLACA DE IDENTIFICACION	A479-Tp304	1
28	GOLFARO	LIFTING EYE BOLTS	CHEVILLES À OEILLET	RINGSCHRAUBE	CÁNCAMO	CARBON STEEL	2

MISURA SIZE	DN	L	C	D	E	F	PN	Kg
10"	250	559	254	273	9.27	800	16	352
12"	300	635	305	323.8	10.3	800	16	535

serie INTER-GAS
Art. 707600



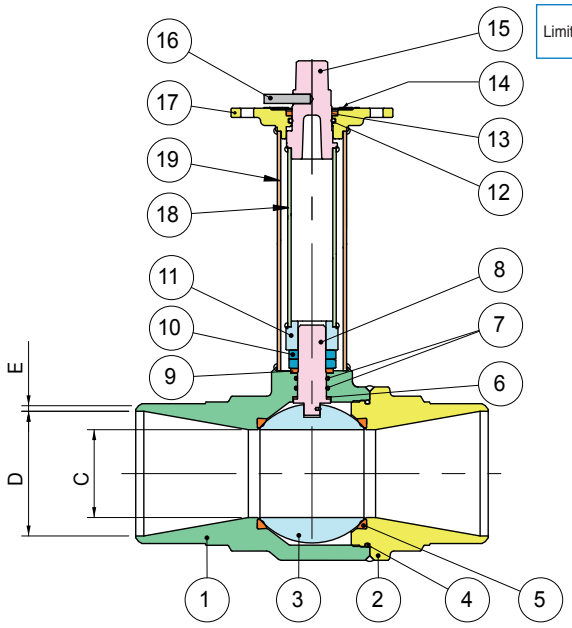
Valvola a sfera a interrare in acciaio ASTM A105/WCB, passaggio ridotto, saldare di testa, secondo UNI 9734 e EN 13774, per gas naturale, con prolunga e quadro di manovra.

Fully welded ASTM A105/WCB reduced bore floating ball valve for natural gas, elongated stem for installation underground level, BW ends, in according to UNI 9734 and EN 13774.

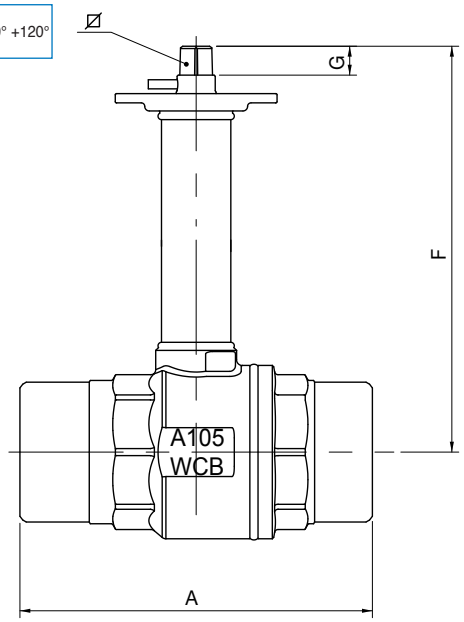
Robinet à boisseau sphérique à enterrer en acier ASTM A105/WCB, passage reduit, selon norme UNI 9734 et EN 13774 soudure en bout, pour sectionnement du gaz naturel.

Kugelhahn aus C-Stahl ASTM A105/WCB für Untergrundinstallation für Erdgas, reduzierter Durchgang, Anschweissenden nach UNI 9734 und EN 13774 Norm, mit Spindelverlägerung und mit Vierkantaufnahme für die Betätigung.

Valvula de bola a enterrar en acero ASTM A105/WCB, paso reducido, soldar BW, según normas UNI 9734 y EN 13774, para intercepción de gas natural, con estensión y cuadro de maniobra.



Limiti di temperatura: -10° +120° - Temperature range: -10° +120°



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	ASTM A105-WCB	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	ASTM A105-WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F304	1
4	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	1
5	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
6	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	2
8	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F304	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	POM	1
10	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	2
11	RINVIO ASTA	STEM TRASMISSION	TIGE TRANSMISSION	SPINDELKRAFTÜBERTRAGUNG	ALARGAMIENTO EJE	ASTM A105	1
12	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
13	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	1
14	ETICHETTA	LABEL	LABEL	ÈTIQUETTE	ETIKETTE	PLACA DE IDENTIFICACION	1
15	QUADRO MANOVRA	OPERATION SQUARE	CADRE POUR MANOEVRE MANUELLE	AUFNAHME FÜR BETATIGUNG	CUDRADO DE MANIOBRA	A216-WCB	1
16	INDICATORE APERTO/CHIUSO	OPEN/CLOSED INDICATION	INDICATEUR OUVERT/FERME	ANZEIGER OFFEN/GESCHLOSSEN	INDICADOR ABIERTO/CERRADO	CARBON STEEL	1
17	TAPPO	CAP	CLAPET	SCHUTZKAPPE	TAPA	A216-WCB	1
18	PROLUNGA ESTERNA	EXTERNAL STEM EXTENSION	ALLONGE EXTERIEURE	AUSSERE VERLÄNGERUNG	PROLONGADOR EXTERNO	CARBON STEEL	1
19	PROLUNGA INTERNA	INTERNAL STEM EXTENSION	ALLONGE INTERIEURE	INNERE VERLÄNGERUNG	PROLONGADOR INTERNO	CARBON STEEL	1

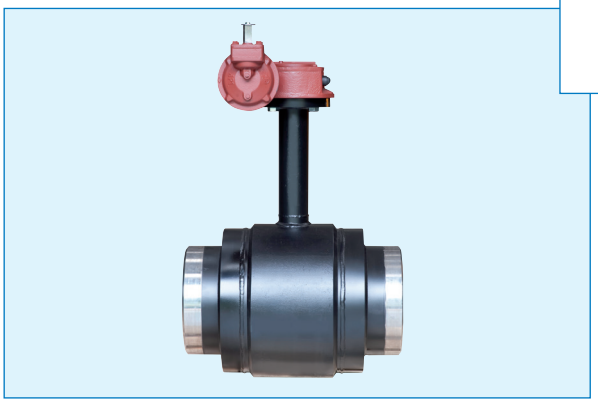
MISURA SIZE	DN	A	C	D	E	F	G	⍁	Kv	PN	Kg
4" X 3"	100	305	76	107,9	4,8	400	25	22 X 22	872,5	20	22,50
5" X 4"	125	380	102	131,5	5,4	600	25	22 X 22	1363,3	20	36
6" X 4"	150	457	102	159,3	5,1	800	25	22X 22	1363,3	20	48,50
8" X 6"*	200	521	150	209,1	7,5		30	36 X 27	3671,1	20	90

* Attacco per riduttore di manovra - Connection for gear operator

Disponibili accessori pag. 86 - Accessories available at page 86.

NEW

serie INTER-GAS
Art. 707010



Valvola a sfera a interrare in acciaio ASTM A105 totalmente saldata, sfera imperniata, passaggio ridotto, estremità a saldare di testa, secondo UNI 9734 e EN 13774, con prolunga di manovra e riduttore a 90°.

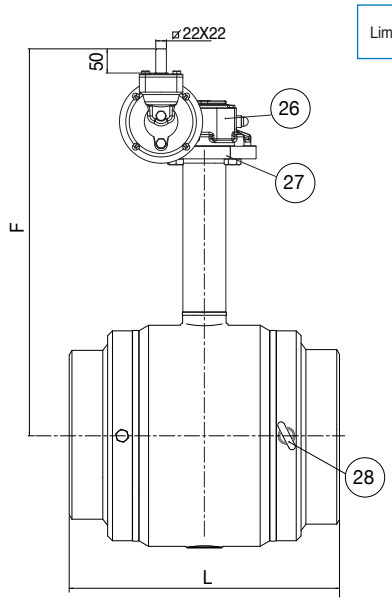
Underground fully welded ball valve in carbon steel ASTM A105, trunnion ball, reduced bore, Butt Weld end connection, realized in accordance to UNI 9734 and EN 13774, complete with external extended stem and 90° manual operation gear.

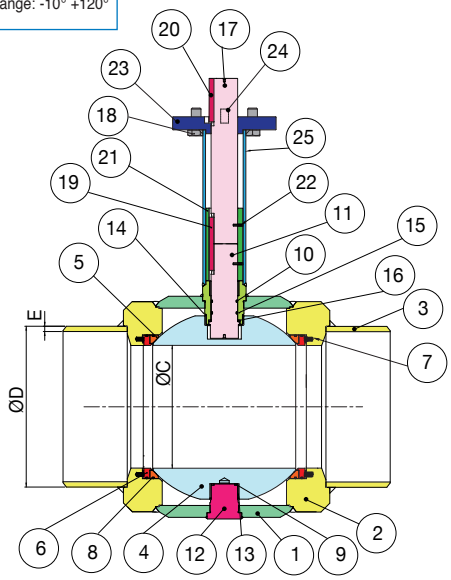
Robinet a boisseau sphérique à enterrrer en acier ASTM A105,sphére trunnion, passage reduit, soudure en bout, selon la norm UNI 9734 et EN 13774, avec rallonge pour manoevre et réducteur à 90°.

Kugelhahn für unterirdischen Einbau, aus Stahl ASTM A105, vollverschweißt, zapfengelagerte Kugel, reduzierter Durchgang, Anschweißende, nach UNI 9734 und EN 13774, mit Schaltwellenverlängerung und Schwenkgetriebe 90°.

Válvula de bola a enterrar totalmente soldada en acero ASTM A105, bola trunnion, paso reducido, soldadura a tope la cabeza B.W., realizada de acuerdo con UNI 9734 y EN 13774, con la extensión del vástago y engranaje de reducción a 90°.

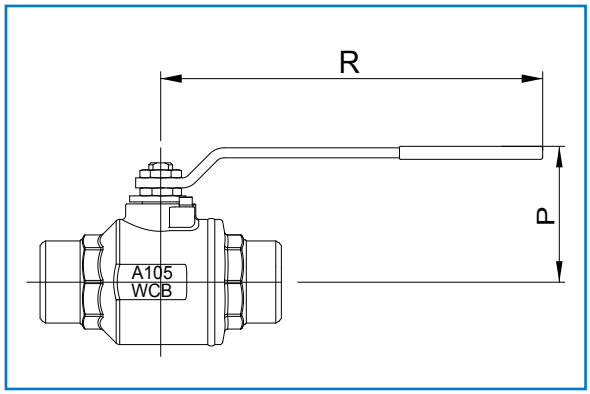
Limiti di temperatura: -10° +120° - Temperature range: -10° +120°





POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	EN10210-1 S355J2H	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	ASTM-A105	2
3	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	ASTM A106 Gr B	2
4	SFERA	BALL	BILLE	KUGEL	BOLA	A350-LF2+ENP 30µm	1
5	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.+23% Carbone+2%Graffite	2
6	PORTASEGGIO	SEAT RING	LOGEMENT DE L'ORING	SITZRING	ANILLO ASIENTO	EN10210-1 S355J2H	2
7	MOLLA	SPRING	RESSORT	FEDER	MUELLE	AISI 302	32
8	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	4
9	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
10	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	2
11	ASTA	STEM	TIGE	SPINDEL	EJE	A479 TP410	1
12	SUPPORTO INFERIORE	LOWER TRUNNION	SUPPORT INFÉRIEUR	ZAPFEN UNTEN	SOPORTE INFERIOR	ASTM-A105	1
13	BUSSOLA	PACKING GLAND	BAGUE	BUCHSE	ANILLO	CARBON STEEL	2
14	BUSSOLA	PACKING GLAND	BAGUE	BUCHSE	ANILLO	CARBON STEEL	1
15	SUPPORTO SUPERIORE	UPPER TRUNNION	SUPPORT SUPÉRIEUR	ZAPFEN OBEN	SOPORTE SUPERIOR	ASTM-A105	1
16	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.+23% Carbone+2%Graffite	1
17	ESTENSIONE ASTA	EXTENSION STEM	RALLONGE DE L'AXE	SCHALTWELLENVERLÄNGERUNG	EXTENSIÓN VÁSTAGO	AISI 1040	1
18	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	4
19	CHIAVETTA	FORELOCK	CLAVETTE	PASSFEDER	COPETE	AISI4140	1
20	CHIAVETTA	FORELOCK	CLAVETTE	PASSFEDER	COPETE	AISI4140	1
21	BUSSOLA	PACKING GLAND	BAGUE	BUCHSE	ANILLO	ASTM-A105	1
22	SPINA CILINDRICA	STRAIGHT PIN	GOUPILLE CYLINDRIQUE	ZYLINDERSTIFT	ALFILER	CARBON STEEL	2
23	TAPPO	CAP	CLAPET	SCHUTZKAPPE	TAPA	ASTM-A105	1
24	SPINA CILINDRICA	STRAIGHT PIN	GOUPILLE CYLINDRIQUE	ZYLINDERSTIFT	ALFILER	A564 Tp630 H1150D(17-4-PH)	2
25	PROLUNGA ESTERNA	EXTERNAL STEM EXTENSION	ALLONGE EXTERIEURE	AUSSERE VERLÄNGERUNG	PROLONGADOR EXTERNO	ASTM A106 Gr B	1
26	RIDUTTORE DI MANOVRA	MANUAL GEAR	RÉDUCTEUR DE MANOEUVRE	SCHWENKGETRIEBE	REDUCTOR DE MANIOBRA	ENGJS 400	1
27	ETICHETTA	LABEL	ÈTIQUETTE	ETIKETTE	PLACA DE IDENTIFICACION	A479-Tp304	1
28	GOLFARO	LIFTING EYE BOLTS	CHEVILLES À OEILLET	RINGSCHRAUBE	CÁNCAMO	CARBON STEEL	2

MISURA SIZE	DN	L	C	D	E	F	PN	Kg
10"x8"	250x200	559	203	273	9.27	800	16	251
12"x10"	300x250	635	254	323.8	10.3	800	16	366



MISURA SIZE	DN	P	R
1”	25	83,5	174
1”1/4	32	86	174
1”1/2	40	106	250
2”	50	116,5	250
2”1/2	65	135,5	381
3”	80	146,5	381
4”	100	165	381

Art. 706000 CON LEVA – WITH LEVER

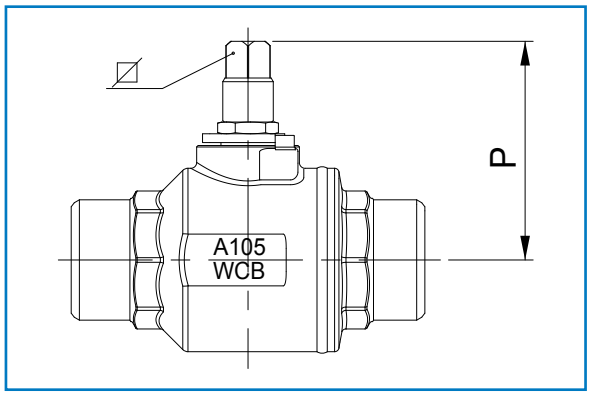
Valvola a sfera in acciaio ASTM A105, saldare di testa, secondo norme UNI 9734 e EN 13774, per intercettazione di gas naturale, con leva.

Fully welded floating ball valve for natural gas service, according to UNI 9734 and EN 13774, elongated stem for installation underground level, in ASTM A105, BW ends with handle.

Vanne à boisseau sphérique à enterrer en acier ASTM A105, soudure en bout, selon la norme UNI 9734 et EN 13774, pour sectionnement du gaz naturel, avec levier.

Kugelhahn aus C-Stahl ASTM A105 für Erdgas Installation, Anschweissenden, nach UNI 9734 und EN 13774 Vorschriften, mit Handhebel.

Valvula de bola a enterrar en acero ASTM A105, soldar BW, según normas UNI 9734 y EN 13774, para intercepción de gas natural, con palanca.



MISURA SIZE	DN	P	⍁
1”	25	104	22 X 22
1”1/4	32	110	22 X 22
1”1/2	40	127	22 X 22
2”	50	138	22 X 22
2”1/2	65	156	22 X 22
3”	80	167	22 X 22
4”	100	184	22 X 22

Art. 706003 CON QUADRO – WITH SQUARE

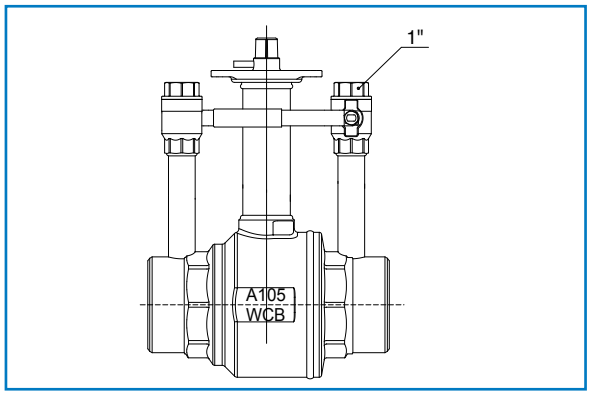
Valvola a sfera in acciaio ASTM A105, saldare di testa, secondo norme UNI 9734 e EN 13774, per intercettazione di gas naturale, con quadro di manovra.

Fully welded floating ball valve for natural gas service, according to UNI 9734 and EN 13774, elongated stem for installation underground level, in ASTM A105, BW ends with square for manual operator connection.

Vanne à boisseau sphérique en acier ASTM A105, soudure en bout, selon la norme UNI 9734 et EN 13774 pour sectionnement du gaz naturel, avec cadre pour manoeuvre manuelle.

Kugelhahn aus C-Stahl ASTM A105 für Erdgas Installation, Anschweissenden, nach UNI 9734 und EN 13774 Vorschriften, mit Aufnahme für Betätigung.

Valvula de bola en acero ASTM A105, soldar BW, según normas UNI 9734 y EN 13774, para intercepción de gas natural, con cuadro de maniobra.



MISURA SIZE	DN
3”	80
4”	100
5”	125
6”	150
8”	200

Art. 706602 CON SFIATI – WITH VENTS

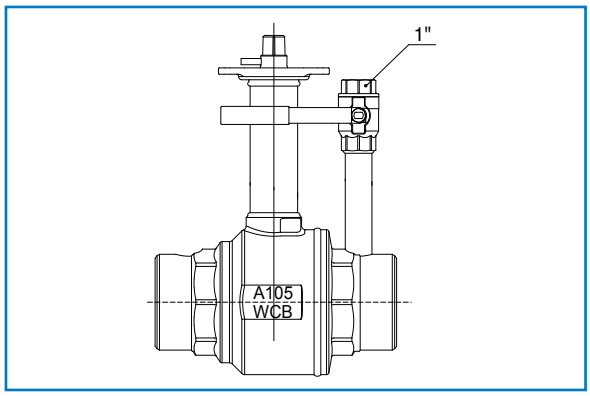
Valvola a sfera a interrare in acciaio ASTM A105, saldare di testa, secondo norme UNI 9734 e EN 13774, per intercettazione di gas naturale, con 2 sfiati.

Fully welded floating ball valve for natural gas service, according to UNI 9734 and EN 13774, elongated stem for installation underground level, in ASTM A105, BW ends with 2 vents.

Vanne à boisseau sphérique à enterrer en acier ASTM A105 et EN 13774, soudure en bout, selon la norme UNI 9734, pour sectionnement du gaz naturel, avec 2 reniflards.

Kugelhahn aus C-Stahl ASTM A105 für Erdgas Installation, Anschweissenden, nach UNI 9734 und EN 13774 Vorschriften, mit 2 Entlüftungen.

Valvula de bola a enterrar en acero ASTM A105, soldar BW, según normas UNI 9734 y EN 13774, para intercepción de gas natural, con 2 aberturas.



MISURA SIZE	DN
3”	80
4”	100
5”	125
6”	150
8”	200

Art. 706609 CON SFIATO – WITH VENT

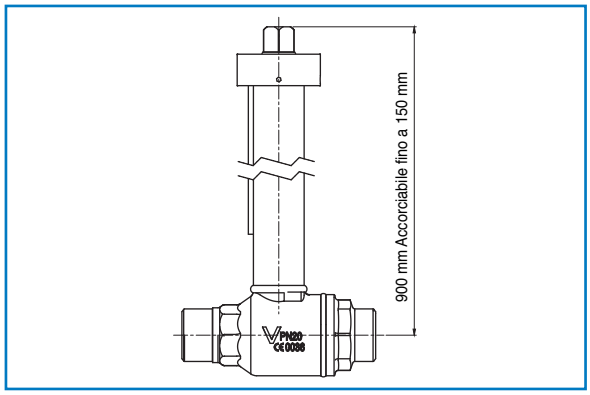
Valvola a sfera a interrare in acciaio ASTM A105, saldare di testa, secondo norme UNI 9734 e EN 13774, per intercettazione di gas naturale, con 1 sfiato.

Fully welded floating ball valve for natural gas service, according to UNI 9734 and EN 13774, elongated stem for installation underground level, in ASTM A105, BW ends with 1 vent.

Vanne à boisseau sphérique à enterrer en acier ASTM A105, soudure en bout, selon la norme UNI 9734 et EN 13774, pour sectionnement du gaz naturel, avec 1 reniflard.

Kugelhahn aus C-Stahl ASTM A105 für Erdgas Installation, Anschweissenden, nach UNI 9734 und EN 13774 Vorschriften, mit 1 Entlüftungen.

Valvula de bola a enterrar en acero ASTM A105, soldar BW, según normas UNI 9734 y EN 13774, para intercepción de gas natural, con 1 abertura.



NEW

MISURA SIZE	DN
1”	25
1”1/4	32
1”1/2	40
2”	50
2”1/2	65
3”	80
4”	100

Art. 706Z00

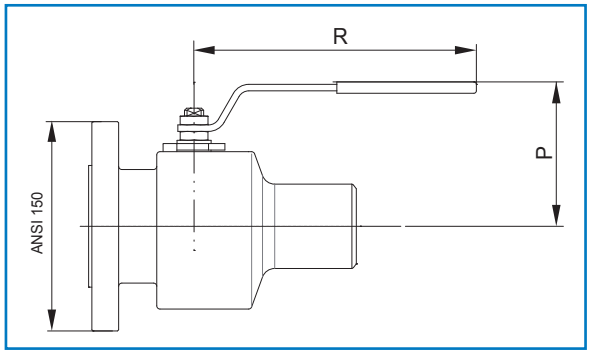
Valvola a sfera a interrare in acciaio ASTM A105 / WCB, passaggio totale, estremità a saldare di testa, secondo UNI 9734 e EN 13774, per intercettazione gas naturale, con prolunga accorciabile a seconda delle necessità direttamente sul sito di installazione.

Underground fully welded ball valve in carbon steel ASTM A105/ WCB, full bore, But Weld end connection, realized in accordance to UNI9734 and EN 13774 for natural gas interception, with external extended stem that can be directly shortened in field based on site necessity.

Vanne à boisseau sphérique à enterrer en acier ASTM A105 / WCB, passage totale, soudure en bout, selon laa norme UNI 9734 et EN 13774, pour sectionnement du gaz naturel, avec rallonge qui peut etre raccourci selon la nécessité et directement sur le site d'installation.

Kugelhähne für unterirdischen Einbau, aus Stahl ASTM A105 / WCB, voller Durchgang, Anschweißenden, nach UNI 9734 und EN 13774, geeignet fur Erdgas, Schaltwellenverlängerung im Einbauort je nach Bedarf abkurzbar.

Válvula de bola a enterrar totalmente soldada en acero ASTM A105, paso total, soldadura a tope la cabeza B.W., realizada de acuerdo con UNI 9734 y EN 13774, Intercepción de gas natural, con extensión del vástago acortado directamente en el sitio de instalación según sea necesario.



MISURA SIZE	DN	D	R	P
1”1/2 x 1”1/4	40	130	174	89
2” x 1”1/2	50	150	251	117

Art. 760700

Valvola a sfera in acciaio ASTM A105, passaggio ridotto, secondo norme UNI 9734 e EN 13774, un lato a saldare di testa e un lato flangiata ANSI150, scartamento secondo ANSI B16.10.

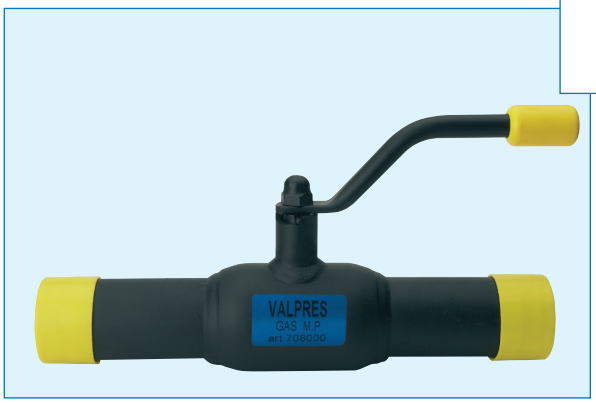
Carbon steel ASTM A105 ball valve, reduced bore, according to UNI 9734 and EN 13774, one side BW connection other side flanged ANSI150, face to face dimension according to ANSI B16.10.

Vanne a boisseau spherique en acier ASTM A105, passage reduit, selon la norme UNI 9734 et EN 13774 une côté à souder BW et l'autre côté ANSI150, ecartement selon norm ANSI B16.10.

Kugelhahn aus C-Stahl ASTM A105, reduzierter Durchang, nach UNI 9734 und EN 13774 Vorschriften , einerseits Anschweissenden andererseits Flansch nach ANSI150, Baulänge nach B16.10.

Valvula de bola en acero ASTM A105, paso reducido, un lado a soldar BW, según normas UNI 9734 y EN 13774, otro lado con brida ANSI150, longitud según norma B16.10.

serie INTER-GAS
Art. 708000



Valvola a sfera in acciaio, passaggio ridotto, completamente saldata, per gas colonna montante M.P., con estremità a saldare di testa, con leva.

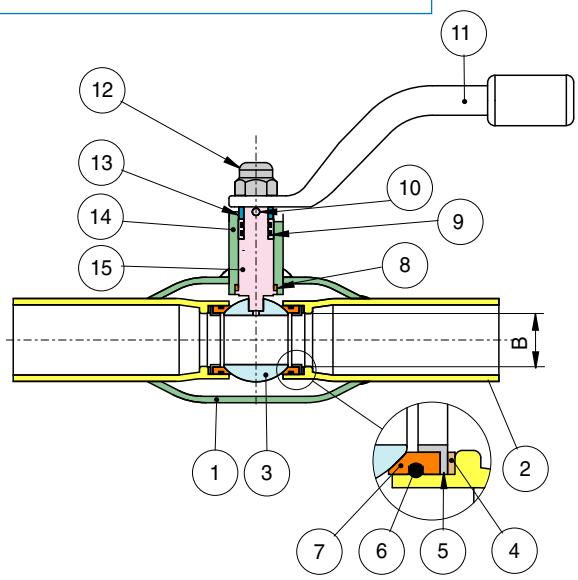
Fully welded steel ball valve, reduced bore, for natural gas transmission and distribution, BW ends, with handle.

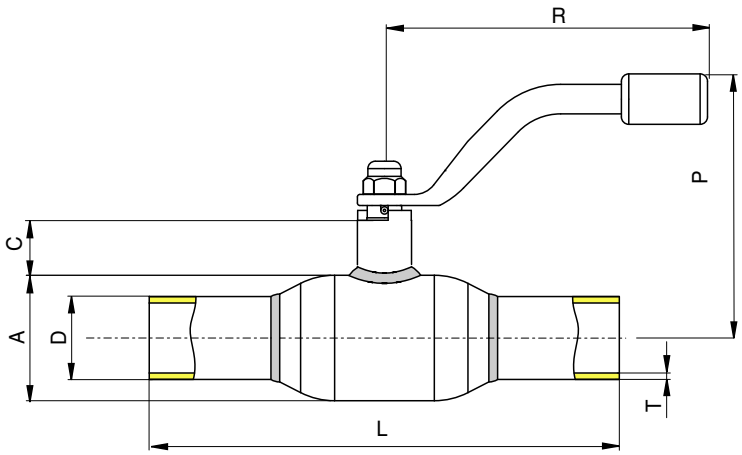
Robinet à boisseau sphérique en acier embouti, passage reduit, soudure en bout, pour sectionnement du gaz naturel, avec poignée.

Kugelhahn aus C-Stahl, reduzierter Durchgang, völlig geschweisst, für Gas-Rohrleitung Medium Pressure mit Anschweissenden und Hebel.

Valvula de bola en acero, paso reducido, completamente soldada, para columna deamentacion gas M.P., soldar BW, con palanca.

Limiti di temperatura: -20°+ 80° - Temperature range: -20°+ 80°

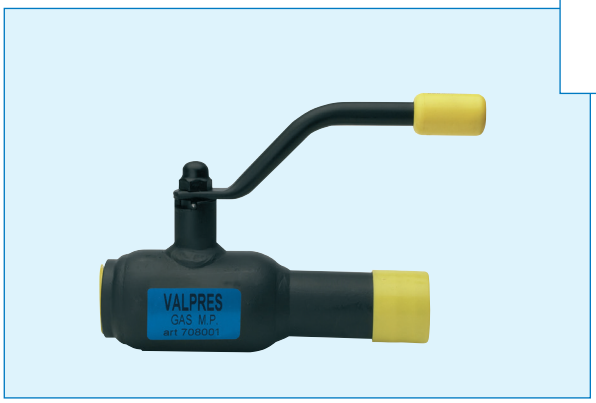




POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	CARBON STEEL	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	CARBON STEEL	2
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F304	1
4	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	2
5	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	CARBON STEEL	2
6	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	2
7	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + 25% CARBOGRAFITE	2
8	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E. + 25% CARBOGRAFITE	1
9	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E. + 25% CARBOGRAFITE	1
10	SPINA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	STAINLESS STEEL	1
11	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	1
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	1
13	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	2
15	ASTA	STEM	TIGE	SPINDEL	EJE	STAILESS STEEL	1

MISURA SIZE	DN	A	B	L	C	D	T	R	P	Kv	PN	Kg
3/4"	20	42	15	230	17	26,9	2,3	140	85	6	40	0,80
1"	25	51	20	230	17	33,7	2,6	140	89	14	40	1,00
1"1/4	32	57	25	260	17	42,4	2,6	140	93	26	40	1,40
1"1/2	40	76	32	260	20	48,3	2,6	180	108	43	40	2,10
2"	50	89	40	300	20	60,3	2,9	180	114	64	40	3,00
2"1/2	65	108	50	360	31	76,1	2,9	275	114	100	25	4,50
3"	80	127	65	370	31	88,9	3,2	275	124	160	25	6,00
4"	100	152	80	390	78	114,3	3,6	365	192	280	25	9,70

serie INTER-GAS
Art. 708001



Valvola a sfera in acciaio, passaggio ridotto, completamente saldata, per gas colonna montante M.P. con estremità filettata femmina/saldare di testa, con leva.

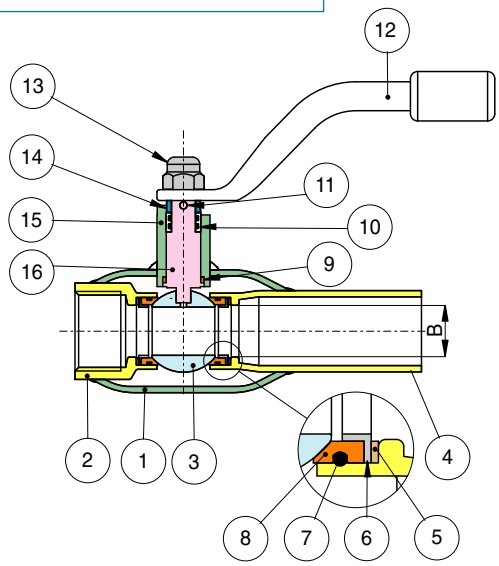
Fully welded steel ball valve, reduced bore, for natural gas transmission and distribution, F/BW ends, with handle.

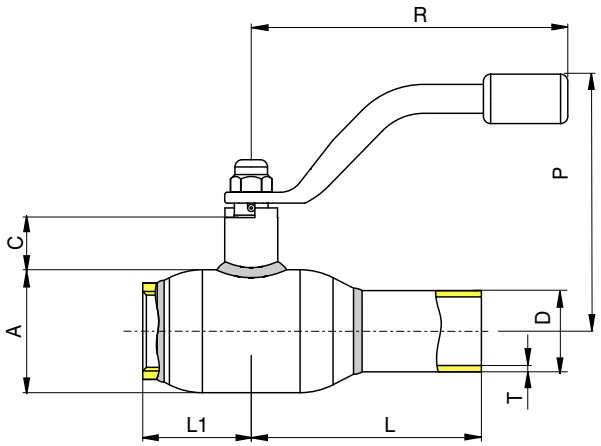
Robinet à boisseau sphérique en acier embouti, passage reduit, F/BW, pour sectionnement du gaz naturel, avec poignée.Kugelhahn aus Stahl, reduzierter Durchgang, völlig

Geschweisst, für Gas-Rohrleitung Medium Pressure, einerseits Innengewinde/andereseits Anschweissende, mit Hebel.

Valvula de bola en acero, paso reducido, completamente soldada, para columna de alimentacion gas M.P., roscada hembra/soldar BW, con palanca.

Limiti di temperatura: -20° +80° - Temperature range: -20° +80°





POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	CARBON STEEL	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	CARBON STEEL	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F304	1
4	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	CARBON STEEL	1
5	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	2
6	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	CARBON STEEL	2
7	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	2
8	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + 25% CARBOGRAFITE	2
9	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E. + 25% CARBOGRAFITE	1
10	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E. + 25% CARBOGRAFITE	1
11	SPINA MEZZOGIRO	END STOP	90° STOP	90° STOP	90° STOP	STAINLESS STEEL	1
12	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	1
13	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	1
14	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	1
15	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	2
16	ASTA	STEM	TIGE	SPINDEL	EJE	STAILESS STEEL	1

MISURA SIZE	DN	A	B	L	L1	C	T	D	R	P	Kv	PN	Kg
3/4"	20	42	15	115	38	17	2,3	26,9	140	85	6	40	0,80
1"	25	51	20	115	45	17	2,6	33,7	140	89	14	40	0,90
1"1/4	32	57	25	130	53	17	2,6	42,4	140	93	26	40	1,30
1"1/2	40	76	32	130	60	20	2,6	48,3	180	108	43	40	2,00
2"	50	89	40	150	73	20	2,9	60,3	180	114	64	40	2,90

serie INTER-GAS
Art. 708002

Valvola a sfera in acciaio, passaggio ridotto, completamente saldata, per colonna montante M.P. con estremità filettate femmina, con leva.

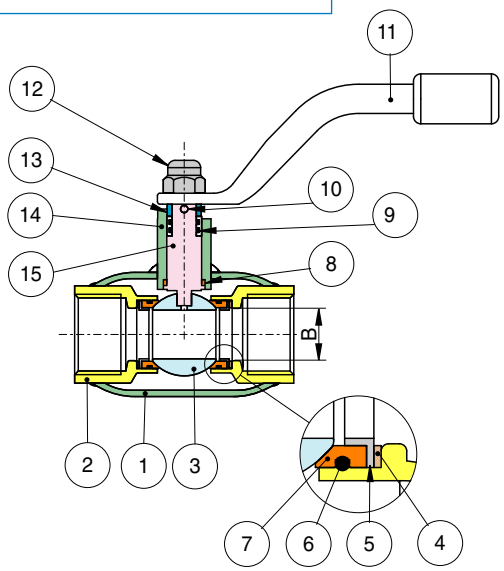
Fully welded steel ball valve, reduced bore, for natural gas transmission and distribution, F/F ends, with handle.

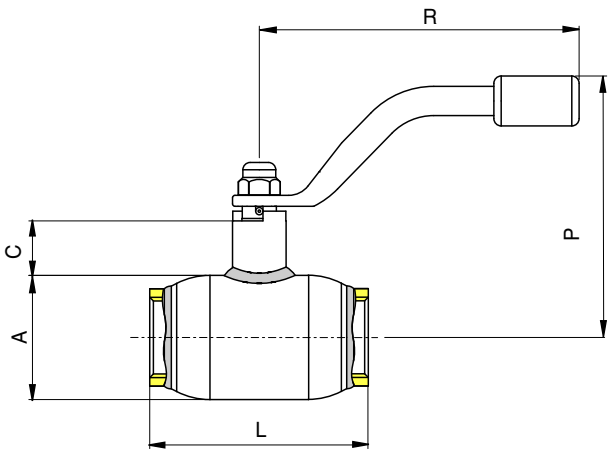
Robinet à boisseau sphérique en acier embouti, passage reduit, F/F, pour sectionnement du gaz naturel, avec poignée.

Kugelhahn aus Stahl, reduzierter Durchgang, völlig geschweisst, für Gas-Rohrleitung Medium Pressure, beiderseits Innengewinde, mit Hebel.

Valvula de bola en acero, paso reducido, completamente soldada, para columna de alimentacion gas M.P., rosada hembra/hembra, con palanca.

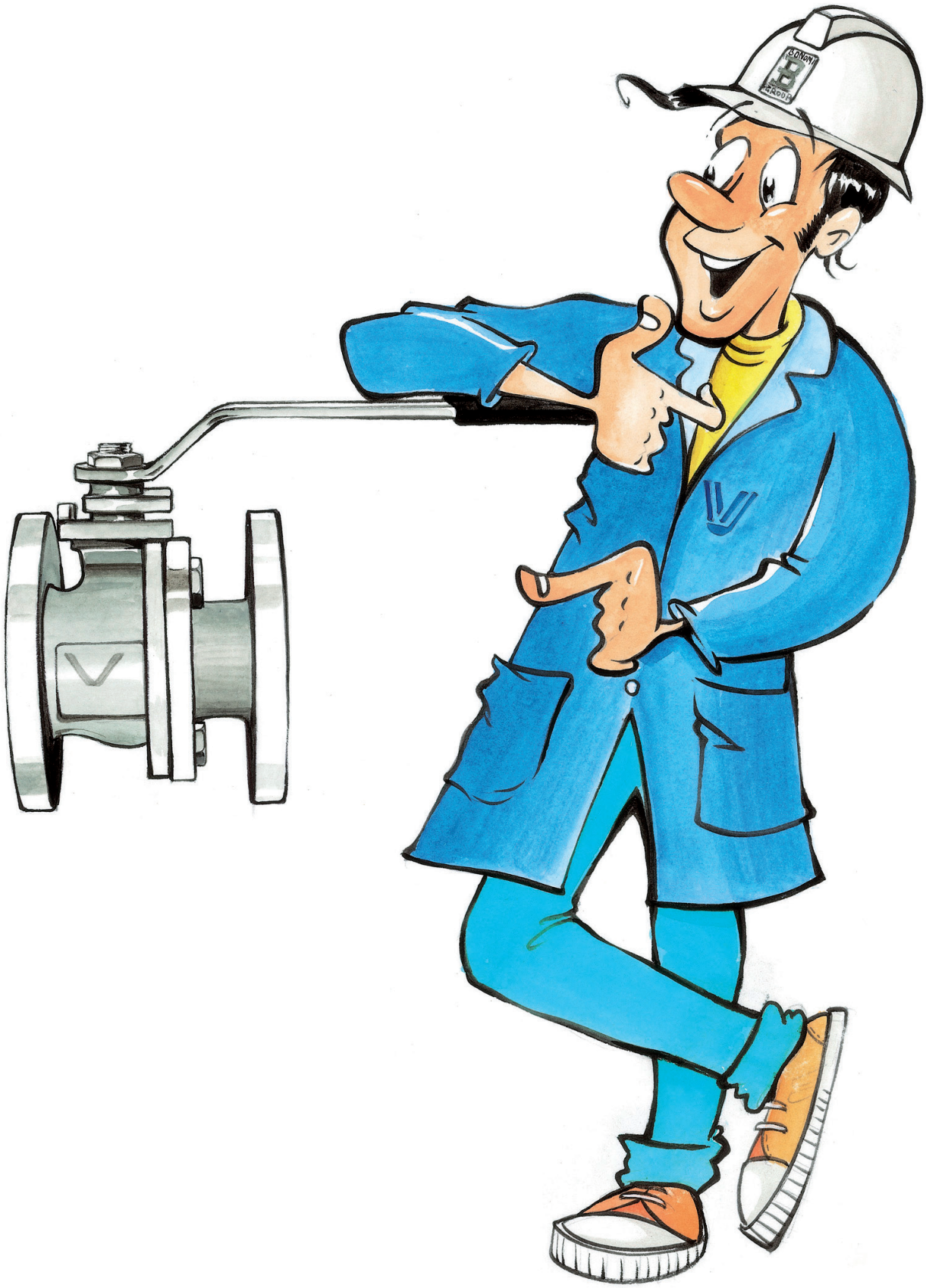
Limiti di temperatura: -20°+80° - Temperature range: -20°+80°





POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	CARBON STEEL	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	CARBON STEEL	2
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F304	1
4	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	2
5	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	CARBON STEEL	2
6	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	2
7	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + 25% CARBOGRAFITE	2
8	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E. + 25% CARBOGRAFITE	1
9	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E. + 25% CARBOGRAFITE	1
10	SPINA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	STAINLESS STEEL	1
11	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	1
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	1
13	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	2
15	ASTA	STEM	TIGE	SPINDEL	EJE	STAILESS STEEL	1

MISURA SIZE	DN	A	B	L	C	R	P	Kv	PN	Kg
3/4"	20	42	15	75	17	140	85	6	40	0,80
1"	25	51	20	90	17	140	89	14	40	0,90
1"1/4	32	57	25	105	17	140	93	26	40	1,30
1"1/2	40	76	32	120	20	180	108	43	40	2,00
2"	50	89	40	145	20	180	114	64	40	2,90



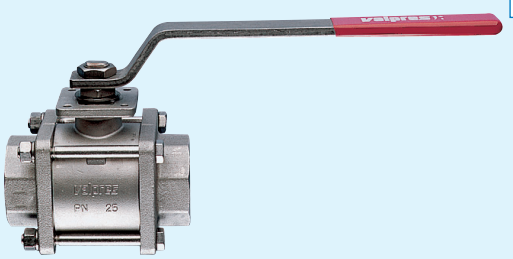
serie RADIAMONT

Artt. 710000 – 713000

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

A RICHIESTA ON REQUEST ATEX



Valvola a sfera in tre pezzi, a passaggio totale.

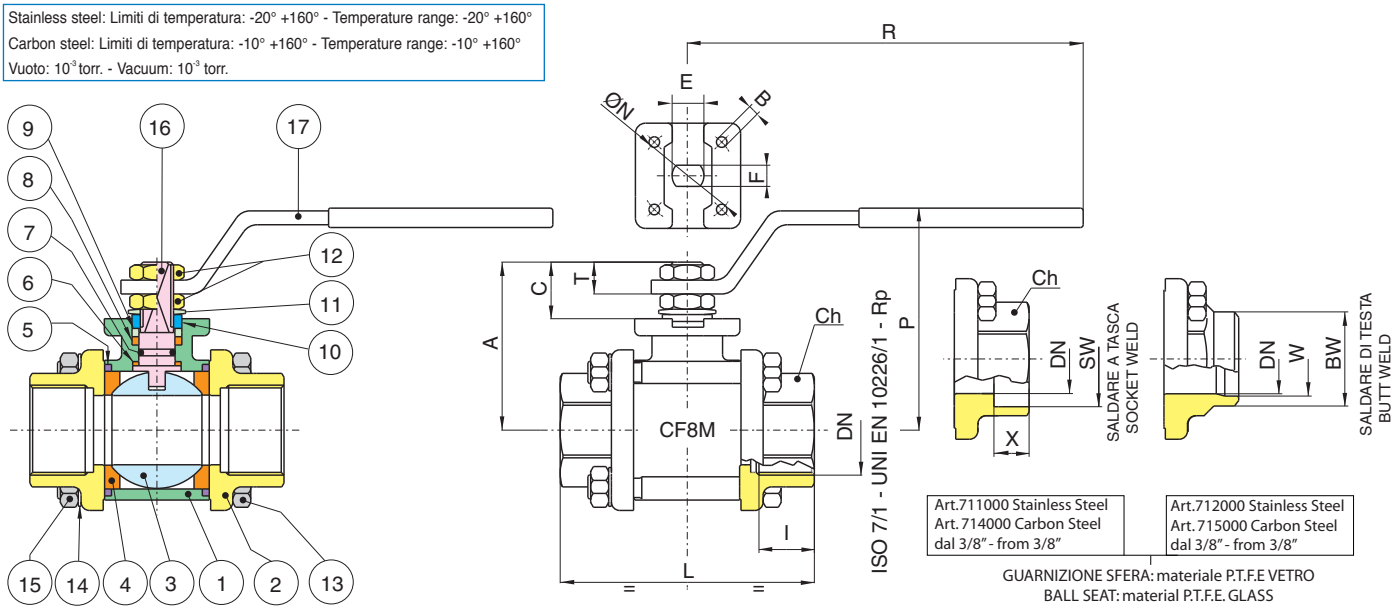
Threee piece, full bore ball valve.

Robinet à boisseau sphérique, trois pièces à passage intégral.

3-teiliger Kugelhahn, mit vollem Durchgang.

Válvula de bola, tres piezas, de paso total.

Stainless steel: Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel: Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



Art.710000-711000-712000 | Art. 713000-714000-715000

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	A216-WCB	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	A351-CF8M	A216-WCB	2
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
5	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	P.T.F.E.	2
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	INOX AISI 303 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (1/4" - 2") CARBON STEEL (2"1/2-3"-4")	INOX AISI 430 (1/4" - 2") CARBON STEEL (2"1/2-3"-4")	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL (2"1/2 - 3" - 4")	CARBON STEEL (2"1/2 - 3" - 4")	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	A182-F304 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL	2
13	TIRANTE CORPO	BOLT	TIRANTS	ZUGSTANGE	TIRANTE CUERPO	INOX AISI 304 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL (1/4"-2') - (2"1/2- 4")	4-6
14	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	INOX AISI 304 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL (1/4"-2') - (2"1/2- 4")	4-6
15	DADO	NUT	ECROU	MUTTER	TUERCA	INOX AISI 304 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL (1/4"-2') - (2"1/2- 4")	4-6
16	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F316	A182-F304	1
17	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	INOX AISI 430 (1/4" - 2") CARBON STEEL (2"1/2-3"-4")	CARBON STEEL	1

MISURA SIZE	DN	BOX	SW	X	BW	W	I	L	Ch	R	P	A	C	T	E	F	N	B	Kv	PN	Kg
1/4"	8	10	-	-	-	-	11	57	OT.22	110	50	35	13,5	9	8	5	-	-	5,5	64	0,28
3/8"	10	10	18,2	9,5	17,1	12,48	11,4	57	OT.22	110	50	35	13,5	9	8	5	-	-	8,5	64	0,27
1/2"	15	6	22,4	9,5	21,3	15,76	15	65	OT.27	131	64	47	15	10	10	7	36	6	19,2	64	0,50
3/4"	20	5	27,7	11,1	26,7	20,96	16,3	76	OT.32	131	68	52	16	10	10	7	42	5,5	35,0	40	0,70
1"	25	2	34,5	12,7	33,4	26,64	19,1	92	OT.41	174	79	60	19,5	12,5	12	8	42	6	64,5	40	1,20
1"1/4	32	4	43,2	14,3	42,2	35,08	21,4	106	OT.50	174	83	64	19,5	12,5	12	8	42	5,5	103,8	25	1,70
1"1/2	40	2	49,5	15,9	48,3	40,94	21,4	116	OT,55	250	100	79	24	16,5	16	10	50	6,5	174,0	25	2,50
2"	50	2	62	17,5	60,3	52,48	25,7	136	OT.70	250	107	86	24	16,5	16	10	50	6,5	301,3	25	3,90
2"1/2	65	1	76,5	20	73	62,68	30,2	153	Ø90	321	126	103	28	18	20	14	70	M8	545,7	16	8,15
3"	80	1	89,5	20	88,9	77,92	33,3	180	Ø105	321	137	114	28	18	20	14	70	M8	872,5	16	12,80
4"	100	1	115	20	114,3	102,26	39,3	217	Ø130	381	156	137	34,5	22	24	18	102	M10	1363,3	16	21,50

Disponibili anche nella versione V Ball - V Ball version available

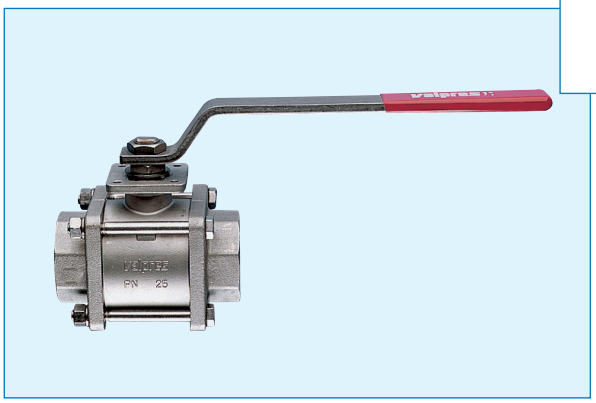
serie RADIAMONT

Artt. 710060 – 710063

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

A RICHIESTA ON REQUEST ATEX



Valvola a sfera, in tre pezzi, a passaggio totale.

Three piece, full bore ball valve.

Robinet à boisseau sphérique, trois pièces à passage intégral.

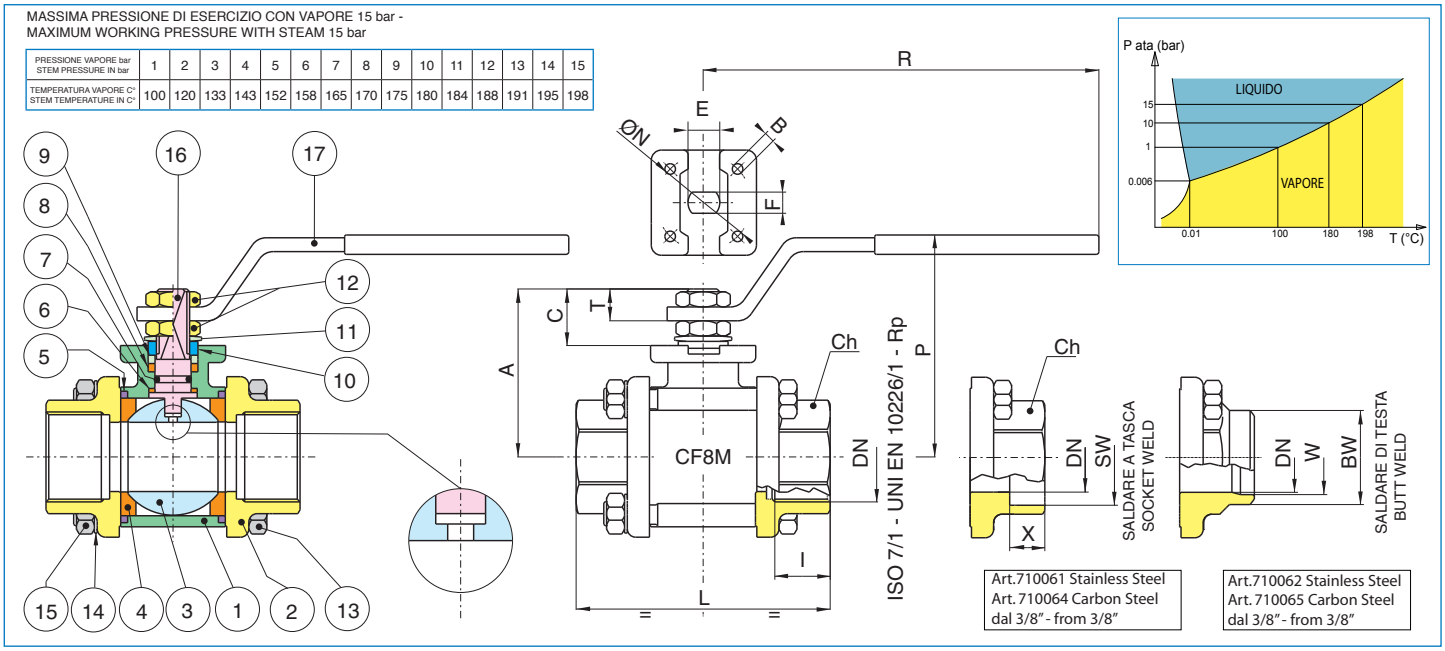
3-teiliger Kugelhahn, mit vollem Durchgang.

Válvula de bola, tres piezas, de paso total.

PER VAPORE - FOR STEAM - POUR VAPEUR - FÜR DAMPF - PARA VAPOR

MASSIMA PRESSIONE DI ESERCIZIO CON VAPORE 15 bar -
MAXIMUM WORKING PRESSURE WITH STEAM 15 bar

PRESSIONE VAPORE bar / STEM PRESSURE IN bar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TEMPERATURA VAPORE C° / STEM TEMPERATURE IN C°	100	120	133	143	152	158	165	170	175	180	184	188	191	195	198

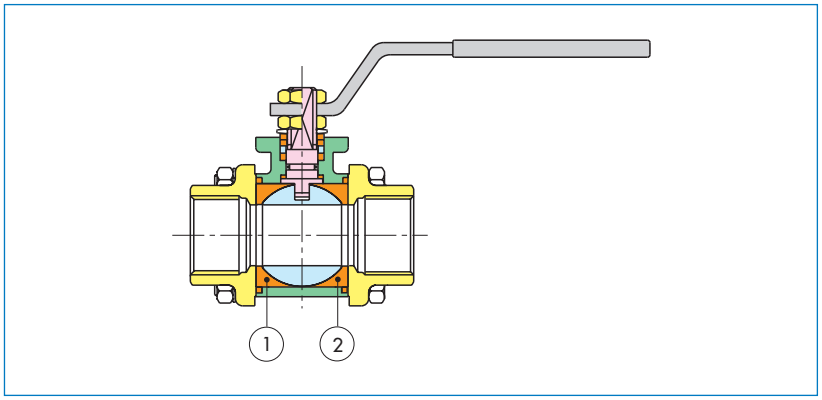


Art.710060-710061-710062	Art. 710063-710064-710065

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	A216 - WCB	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	A351-CF8M	A216 - WCB	2
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + CARBOGRAFITE	P.T.F.E. + CARBOGRAFITE	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E. + CARBOGRAFITE	P.T.F.E. + CARBOGRAFITE	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E. + CARBOGRAFITE	P.T.F.E. + CARBOGRAFITE	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	INOX AISI 303 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (1/4" - 2") CARBON STEEL (2"1/2-3"-4")	INOX AISI 430 (1/4" - 2") CARBON STEEL (2"1/2-3"-4")	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL (2"1/2 - 3" - 4")	CARBON STEEL (2"1/2 - 3" - 4")	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	A182-F304 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL	2
13	TIRANTE CORPO	BOLT	TIRANTS	ZUGSTANGE	TIRANTE CUERPO	INOX AISI 304 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL (1/4"-2') - (2"1/2- 4")	4-6
14	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	INOX AISI 304 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL (1/4"-2') - (2"1/2- 4")	4-6
15	DADO	NUT	ECROU	MUTTER	TUERCA	INOX AISI 304 (1/4" - 2") CARBON STEEL (2"1/2 - 3"- 4")	CARBON STEEL (1/4"-2') - (2"1/2- 4")	4-6
16	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F316	A182-F304	1
17	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	INOX AISI 430 (1/4" - 2") CARBON STEEL (2"1/2-3"-4")	CARBON STEEL	1

MISURA SIZE	DN	BOX	SW	X	BW	W	I2	L	Ch	R	P	A	C	T	E	F	N	B	Kv	PN	Kg
1/4"	8	10	-	-	-	-	11	57	OT.22	110	50	35	13,5	9	8	5	-	-	5,5	64	0,28
3/8"	10	10	18,2	9,5	17,1	12,48	11,4	57	OT.22	110	50	35	13,5	9	8	5	-	-	8,5	64	0,27
1/2"	15	6	22,4	9,5	21,3	15,76	15	65	OT.27	131	64	47	15	10	10	7	36	6	19,2	64	0,50
3/4"	20	5	27,7	11,1	26,7	20,96	16,3	76	OT.32	131	68	52	16	10	10	7	42	5,5	35,0	40	0,70
1"	25	2	34,5	12,7	33,4	26,64	19,1	92	OT.41	174	79	60	19,5	12,5	12	8	42	6	64,5	40	1,20
1"1/4	32	4	43,2	14,3	42,2	35,08	21,4	106	OT.50	174	83	64	19,5	12,5	12	8	42	5,5	103,8	25	1,70
1"1/2	40	2	49,5	15,9	48,3	40,94	21,4	116	OT,55	250	100	79	24	16,5	16	10	50	6,5	174,0	25	2,50
2"	50	2	62	17,5	60,3	52,48	25,7	136	OT.70	250	107	86	24	16,5	16	10	50	6,5	301,3	25	3,90
2"1/2	65	1	76,5	20	73	62,68	30,2	153	Ø90	321	126	103	28	18	20	14	70	M8	545,7	16	8,15
3"	80	1	89,5	20	88,9	77,92	33,3	180	Ø105	321	137	114	28	18	20	14	70	M8	872,5	16	12,80
4"	100	1	115	20	114,3	102,26	39,3	217	Ø130	381	156	137	34,5	22	24	18	102	M10	1363,3	16	21,50

Disponibili anche nella versione V Ball - V Ball version available



serie RADIAMONT

Valvola a sfera in tre pezzi, con tenuta integrale avvolgente, a passaggio totale da 1/4" a 4".

Three piece ball valve with integral seats, full bore from 1/4" to 4".

Vanne à sphère trois piéces, sphère entierement enveloppe en PTFE passage intégral du 1/4" au 4".

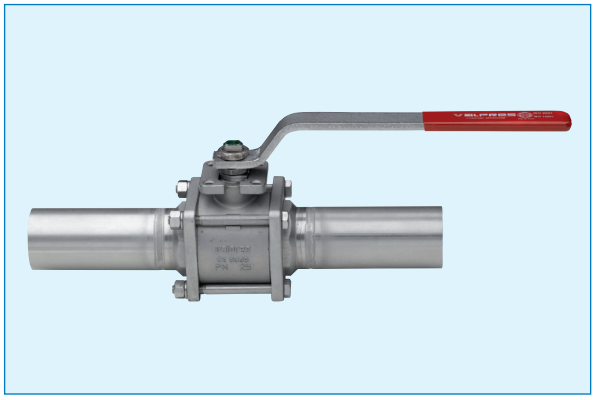
Dreiteiliger Kugelhahn mit PTFE Vollschale hohlraumfrei mit vollem Durchgang von 1/4" bis 4".

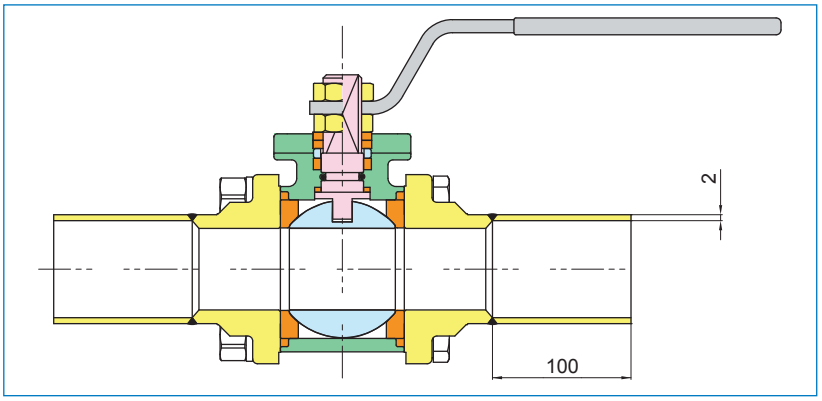
Válvula de bola en tres piezas con asientos integrales envolventes, de paso total desde 1/4" a 4".

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	1
2	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	1

MISURE	1/4" DN8	3/8"DN10	1/2" DN15	3/4" DN20	1" DN25	1"1/4 DN32	1"1/2 DN40	2" DN50	2"1/2 DN65	3" DN80	4" DN100

* DA SOMMARE AL PREZZO BASE DELLA VALVOLA
* AMOUNTS TO BE ADDED TO THE BASE PRICE OF THE VALVES
* MONTANT À SOMMER AU PRIX DE LA VANNE
* ZUM KUGELHAHNGRUNDPREIS HINZUZURECHNEN
* AGREGAR AL PRECIO BASE DE LA VALVULA





serie RADIAMONT Art. 710202

Valvola a sfera in tre pezzi in acciaio inox CF8M a passaggio totale con tronchetti.

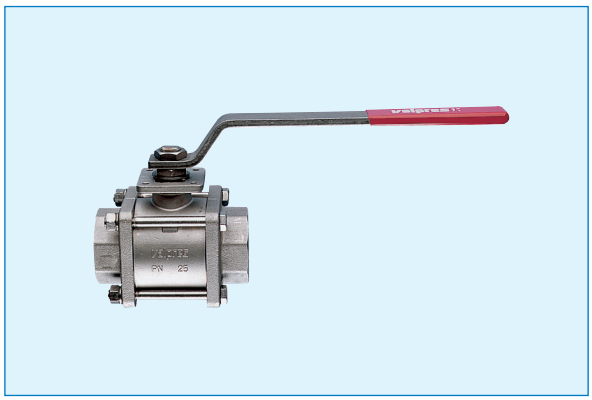
Three piece stainless steel CF8M ball valve, full bore, with long butt weld connection.

Vanne à boisseau sphérique en trois pièces avec embouts, acier inox CF8M, passage intégral.

3-tlg. Kugelhahn, Edelstahl CF8M, voller Durchgang mit langen Anschweißenden.

Valvula de bola en 3 piezas en acero inoxidable a paso total con extremos para soldar.

MISURE		3/8" DN10	1/2" DN15	3/4" DN20	1" DN25	1"1/4 DN32	1"1/2 DN40	2" DN50	2"1/2 DN65	3" DN80	4" DN100



Artt. 710000 – 711000 – 712000

Disponibile anche nelle opzioni.

Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
710001	F/F NPT B.1.20.1	F/F NPT B.1.20.1	F/F NPT B.1.20.1	IG/IG NPT B.1.20.1	H/H NPT B.1.20.1
710007	F/F gas guarnizioni in vetro	F/F gas seats glass filled	F/F gas joint de charge de verre	IG/IG Gas glasfaserstärkte dichtung	H/H gas aiento vidrio
710009	F/F gas T.I.A. inox	F/F gas T.I.A. stainless steel	F/F Gas T.I.A. acier inox	IG/IG Gas T.I.A. Edelstahl	H/H gas T.I.A. inox
710010	SW TIA inox	SW TIA stainless steel	SW TIA acier inox	SW TIA Edelstahl	SW TIA inox
710011	BW TIA inox	BW TIA stainless steel	BW TIA acier inox	BW TIA Edelstahl	BW TIA inox
710168	F/F gas Antistatic Device	F/F gas Antistatic Device	F/F gas Antistatic Device	IG/IG Gas Antistatic Device	H/H gas Antistatic Device
710190	F/F NPT per vapore	F/F NPT for steam	F/F NPT pour vapeur	IG/IG NPT für dampf	H/H NPT para vapor
710240	F/F gas Antistatic Device per vapore	F/F gas Antistatic Device for steam	F/F gas Antistatic Device pour vapeur	IG/IG Gas Antistatic Device für dampf	H/H gas Antistatic Device para vapor

Artt. 713000 – 714000 – 715000

Disponibile anche nelle opzioni.

Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
710003	F/F NPT B.1.20.1	F/F NPT B.1.20.1	F/F NPT B.1.20.1	IG/IG NPT B.1.20.1	H/H NPT B.1.20.1
710006	F/F Gas guarnizioni in vetro	F/F Gas seats glass fillet	F/F Gas joint de charge de verre	IG/IG Gas glasfaserstärkte dichtung	H/H Gas aiento vidrio
710012	F/F Gas T.I.A. acciaio al carbonio	F/F Gas T.I.A. carbon steel	F/F Gas T.I.A. acier au carbon	IG/IG Gas T.I.A. Stahl	H/H Gas T.I.A. acero carbono
710084	SW TIA acciaio al carbonio	SW TIA carbon steel	SW TIA acier au carbon	SW TIA Stahl	SW TIA acero carbono
710085	F/F NPT per vapore	F/F NPT for steam	F/F NPT pour vapeur	IG/IG NPT für dampf	H/H NPT para vapor
710087	BW TIA acciaio al carbonio	BW TIA carbon steel	BW TIA acier au carbon	BW TIA Stahl	BW TIA acero carbono
710148	F/F Gas Antistatic Device	F/F Gas Antistatic Device	F/F Gas Antistatic Device	IG/IG Gas Antistatic Device	H/H Gas Antistatic Device

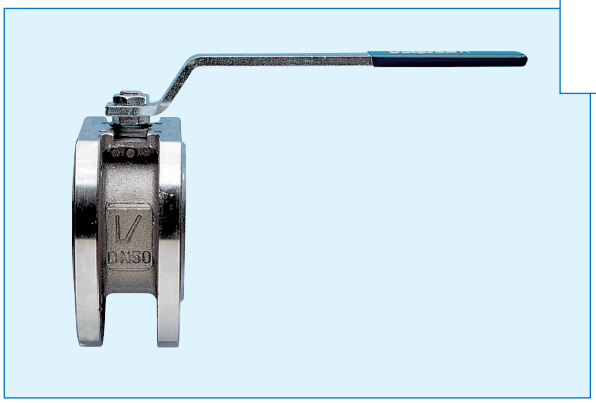
serie WAFER

Artt. 720000 – 721000

AISI 304 CF8 AISI 316 CF8M

TUV T.A.LUFT

A RICHIESTA ON REQUEST FIRE-SAFE ATEX



Valvola a sfera flangiata PN 16, a passaggio totale.

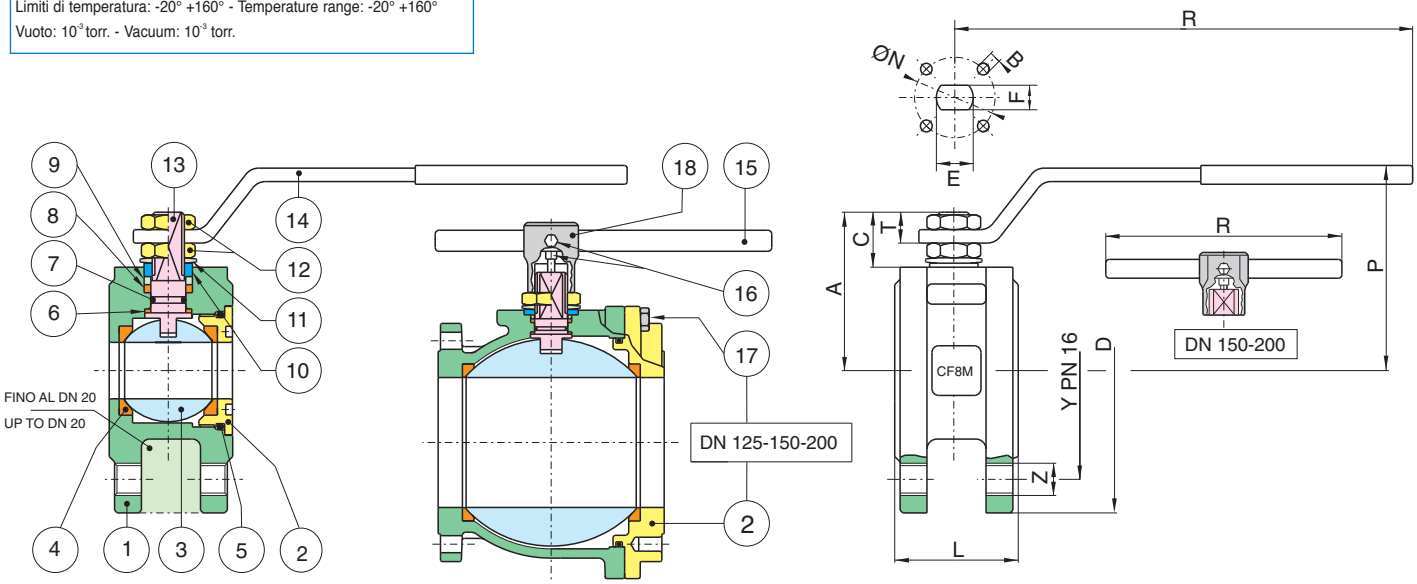
Full bore flanged ball valve PN 16.

Robinet à boisseau sphérique à brides PN 16, à passage intégral.

Kompaktflanschkugelhahn PN 16, mit vollem Durchgang.

Válvula de bola con bridas PN 16, de paso total.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
						Art.720000	Art. 721000	
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8 / A182-F304	A351-CF8M / A182-F316	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	A351-CF8 / A182-F304	A351-CF8M / A182-F316	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8 / A182-F304	A351-CF8M / A182-F316	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZ.	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F304	A182-F316	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	CARBON STEEL	1
15	LEVA DN150-200	HANDLE DN 150--200	POIGNÉE DN 150-200	HANDHEBEL DN 150-200	PALANCA DN 150-200	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	1
17	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	8-12
18	CORPO LEVA DN150-200	BODY HANDLE DN150-200	CORPS LEVIER DE COMMAND DN 150-200	HABEL DN150-200	CUERPO PALANCA DN150-200	EN-GJL-250	EN-GJL-250	1

MISURA SIZE	DN	D	Y	Z	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	90	65	4 X M12	35	131	65	47	15,5	9	10	7	32	4 X M5	19,2	16	1,30
3/4"	20	100	75	4 X M12	40	131	69	51,5	15,5	9	10	7	32	4 X M5	35,0	16	1,90
1"	25	115	85	4 X M12	46	174	80	61	17	11	12	8	42	4 X M5	64,5	16	2,20
1"1/4	32	140	100	4 X M16	54	174	84	64,5	15	11	12	8	42	4 X M5	103,8	16	3,30
1"1/2	40	150	110	4 X M16	63,5	250	102	78	24,5	13	16	10	50	4 X M6	174,0	16	4,20
2"	50	165	125	4 X M16	82	250	111	87	25	13	16	10	50	4 X M6	301,3	16	6,10
2"1/2	65	185	145	4 X M16	103	321	128	104,5	25	18	20	14	70	4 X M8	545,7	16	10,00
3"	80	200	160	8 X M16	122	321	138	115	28,5	18	20	14	70	4 X M8	872,5	16	13,50
4"	100	220	180	8 X M16	152	381	156	137	34,5	22	24	18	102	4 X M10	1363,3	16	20,90
5"	125	250	210	8 X M16	196	381	178	159	34	22	24	18	102	4 X M10	2360,3	16	37,50
6"	150	285	240	8 X M20	232	700	266	201,5	51,5	30	42	30	125	4 X M12	3671,1	16	61,50
8" *	200	340	295	12 x Ø22	400	700	332	288	68	28	42	30	125	4 X M12	6816,6	16	104,00

* Art. 760000

Disponibili anche nella versione V Ball - V Ball version available

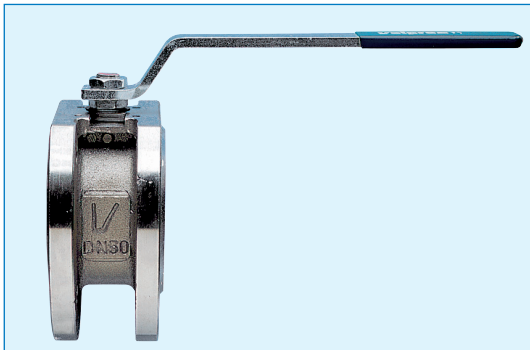
serie WAFER

Artt. 720006 – 720009

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

A RICHIESTA ON REQUEST FIRE-SAFE ATEX



* Art. 720009 vedi foto a pag.40 - see picture pag.40

Valvola a sfera flangiata ANSI 150 metrico, a passaggio totale.

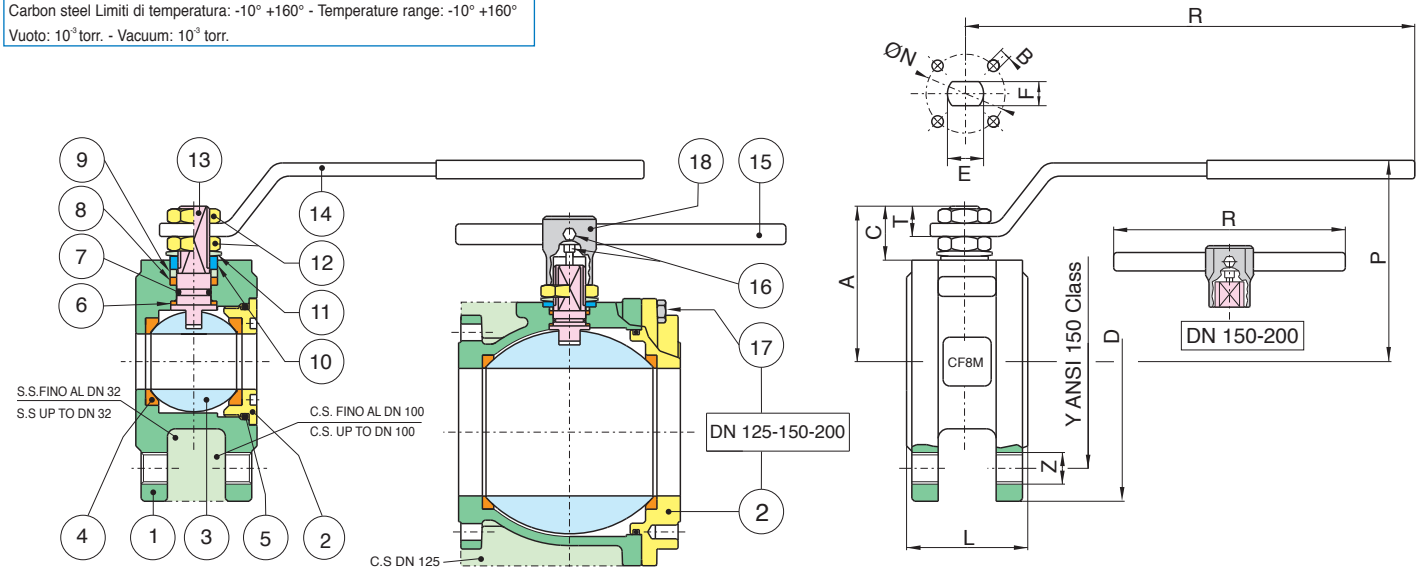
Full bore flanged ball valve ANSI 150 metric.

Robinet à boisseau sphérique à brides ANSI 150 metrique, à passage intégral.

Kompaktflanschkugelhahn ANSI 150 metrisch, mit vollem Durchgang.

Válvula de bola con bridas ANSI 150 metrico, de paso total.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
						Art.720006	Art. 720009	
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M / A182-F316	ASTM A105 / A216-WCB	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	A351-CF8M / A182-F316	ASTM A105 / A216-WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8M / A182-F316	A351-CF8/ A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182 - F304	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	CARBON STEEL	1
15	LEVA DN150-200	LEVA DN150-200	HANDLE DN 150-200	POIGNÉE DN 150-200	HANDHEBEL DN 150-200	PALANCA DN 150-200	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	1
17	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	8-12
18	CORPO LEVA DN150-200	BODY HANDLE DN150-200	CORPS LEVIER DE COMMAND DN 150-200	HABEL DN150-200	CUERPO PALANCA DN 150-200	EN-GJL-250	EN-GJL-250	1

MISURA SIZE	DN	D	Y	Z	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg 720006	Kg 720009
1/2"	15	90	61	4 X M14	35	131	65	47	15,5	9	10	7	32	4 X M5	19,2	20	1,30	1,30
3/4"	20	100	70	4 X M14	40	131	69	51,5	15,5	9	10	7	32	4 X M5	35,0	20	1,80	1,80
1"	25	110	80	4 X M14	46	174	80	61	17	11	12	8	42	4 X M5	64,5	20	2,20	2,70
1"1/4	32	118	89	4 X M14	54	174	84	64,5	15	11	12	8	42	4 X M5	103,8	20	3,30	4,30
1"1/2	40	127	99	4 X M14	63,5	250	102	78	24,5	13	16	10	50	4 X M6	174,0	20	3,30	5,10
2"	50	150	121	4 X M16	82	250	111	87	25	13	16	10	50	4 X M6	301,3	20	5,50	8,80
2"1/2	65	175	140	4 X M16	103	321	128	104,5	25	18	20	14	70	4 X M8	545,7	20	9,60	15,60
3"	80	190	153	4 X M16	122	321	138	115	28,5	18	20	14	70	4 X M8	872,5	20	12,80	20,80
4"	100	220	191	8 X M16	152	381	156	137	34,5	22	24	18	102	4 X M10	1363,3	20	21,10	34,20
5"	125	250	216	8 X M20	196	381	178	159	34	22	24	18	102	4 X M10	2360,3	20	37,50	52,50
6"	150	280	242	8 X M20	232	700	266	201,5	51,5	30	42	30	125	4 X M12	3671,1	20	46,10	61,50
8" *	200	345	298,5	8 X Ø22	457	700	332	288	68	28	42	30	125	4 X M12	6816,6	20	124,00	124,00

* Artt. 760005- 762000

Disponibili anche nella versione V Ball - V Ball version available

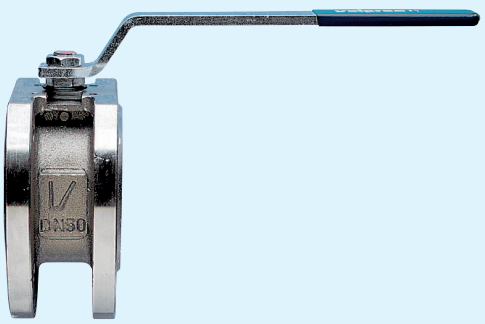
serie WAFER

Artt. 720078 – 720008

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

A RICHIESTA ON REQUEST FIRE-SAFE ATEX



* Art. 720008 vedi foto a pag.40 - see picture pag.40

Valvola a sfera flangiata PN40, a passaggio totale.

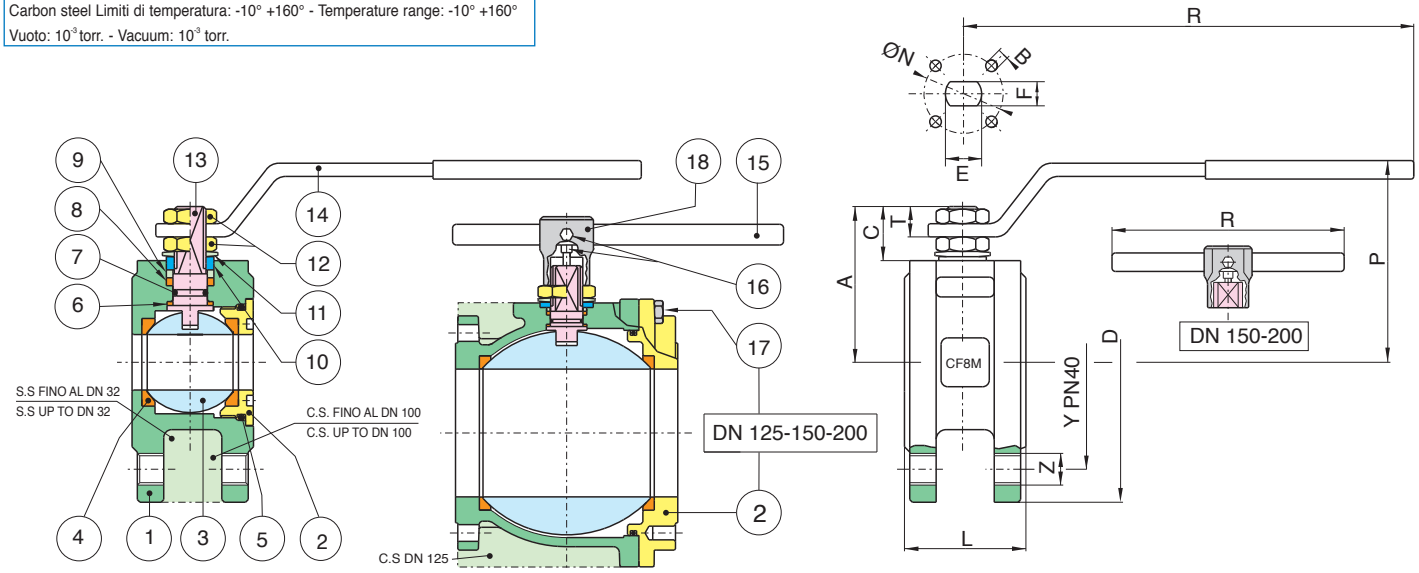
Full bore flanged ball valve PN40.

Robinet à boisseau sphérique à brides PN40, à passage intégral.

Kompaktflanschkugelhahn PN40, mit vollem Durchgang.

Válvula de bola con bridas PN40, de paso total.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



	Art.720078	Art. 720008

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M / A182-F316	ASTM A105 / A216-WCB	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	A351-CF8M / A182-F316	ASTM A105 / A216-WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8M / A182-F316	A351-CF8/ A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.+GLASS	P.T.F.E.+GLASS	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182 - F304	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	CARBON STEEL	1
15	LEVA DN150	HANDLE DN 150	POIGNÉE DN 150	HANDHEBEL DN 150	PALANCA DN 150	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	1
17	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	8-12
18	CORPO LEVA DN 150-200	BODY HANDLE DN 150-200	CORPS LEVIER DE COMMAND DN 150-200	HABEL DN150-200	CUERPO PALANCA DN 150-200	EN-GJL-250	EN-GJL-250	1

MISURA SIZE	DN	D	Y	Z	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg 720078	Kg 720008
1/2"	15	90	65	4 X M12	35	131	65	47	15,5	9	10	7	32	4 X M5	19,2	40	1,3	1,30
3/4"	20	100	75	4 X M12	40	131	69	51,5	15,5	9	10	7	32	4 X M5	35,0	40	1,8	1,80
1"	25	115	85	4 X M12	46	174	80	61	19,5	11	12	8	42	4 X M5	64,5	40	2,2	2,70
1"1/4	32	140	100	4 X M16	54	174	84	64,5	16,5	11	12	8	42	4 X M5	103,8	40	3,3	4,30
1"1/2	40	150	110	4 X M16	63,5	250	102	78	24,5	13	16	10	50	4 X M6	174,0	40	3,3	5,10
2"	50	165	125	4 X M16	82	250	111	87	25	13	16	10	50	4 X M6	301,3	40	5,5	8,80
2"1/2	65	185	145	8 X M16	103	321	128	104,5	25	18	20	14	70	4 X M8	545,7	40	9,6	15,60
3"	80	200	160	8 X M16	122	321	138	115	28,5	18	20	14	70	4 X M8	872,5	40	12,8	20,80
4"	100	220	190	8 X M20	152	381	156	137	34,5	22	24	18	102	4 X M10	1363,3	40	21,1	39,30
5"	125	270	220	8 X M24	196	381	178	159	34	22	24	18	102	4 X M10	2360,3	40	56,5	53,60
6"	150	300	250	8 X M24	232	700	266	201,5	51,5	30	42	30	125	4 X M12	3671,1	40	68,5	68,5
8" *	200	320	320	12 x Ø29	400	700	348	290	68	40	42	30	125	4 x M12	6816,6	40	143,00	143,00

* Artt. 760040- 760041

Disponibili anche nella versione V Ball - V Ball version available

serie WAFER

Artt. 720212 – 720232

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

A RICHIESTA ON REQUEST FIRE-SAFE ATEX

* Art. 720232 vedi foto a pag.40 - see picture pag.40

Valvola a sfera flangiata ANSI 300 metrico, a passaggio totale.

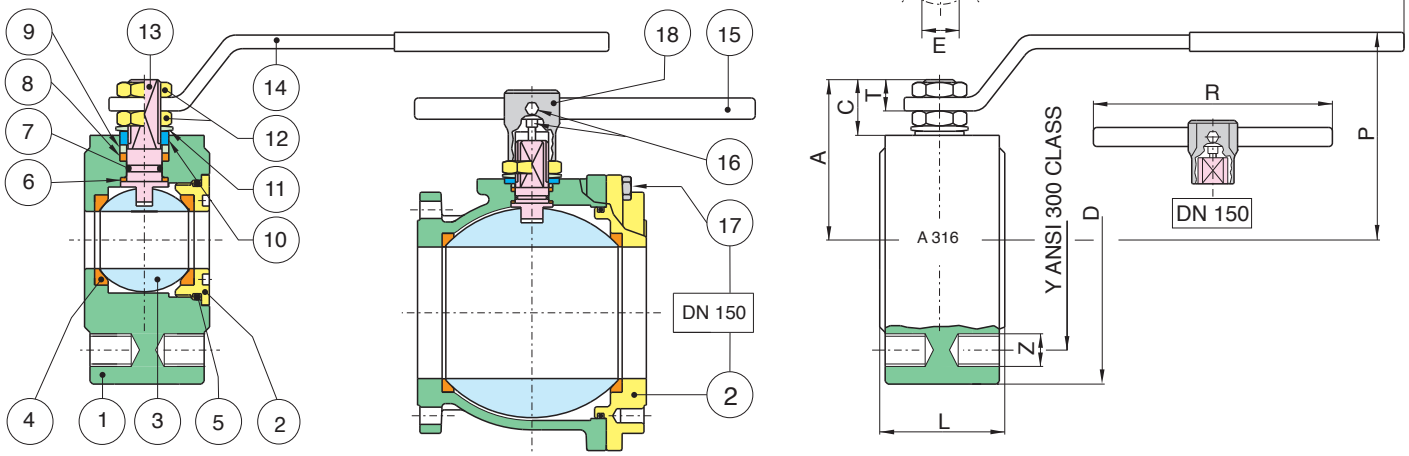
Full bore flanged ball valve ANSI 300 metric.

Robinet à boisseau sphérique à brides ANSI 300 metrique, à passage intégral.

Kompaktflanschkugelhahn ANSI 300 metrisch, mit vollem Durchgang.

Válvula de bola con bridas ANSI 300 metrico, de paso total.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



	Art.720212	Art. 720232

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A182-F316/A351-CF8M	ASTM A105/A216-WCB	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	A182-F316	ASTM A105	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316	A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.+GLASS	P.T.F.E.+GLASS	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182 - F304	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	CARBON STEEL	1
15	LEVA DN150-200	HANDLE DN 150-200	POIGNÉE DN 150-200	HANDHEBEL DN 150-200	PALANCA DN 150-200	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	1
17	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	12
18	CORPO LEVA DN 150	BODY HANDLE DN 150	CORPS LEVIER DE COMMAND DN 150	HABEL DN150	CUERPO PALANCA DN 150	EN-GJL-250	EN-GJL-250	1

MISURA SIZE	DN	D	Y	Z	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg 720212	Kg 720232
1/2"	15	95	66,5	4 x M14	35	131	65	47	11,5	8,5	10	7	32	4 X M5	19,2	50	1,40	1,40
3/4"	20	120	82,5	4 x M16	40	131	69	51,5	9,5	8,5	10	7	32	4 X M5	35,0	50	2,50	2,50
1"	25	120	89	4 x M16	46	174	80	61	13	11,5	12	8	42	4 X M5	64,5	50	3,10	3,10
1"1/4	32	130	98,5	4 x M16	54	174	84	64,5	16,5	11,5	12	8	42	4 X M5	103,8	50	4,20	4,20
1"1/2	40	150	114,5	4 x M20	63,5	250	102	78	20,5	12	16	10	50	4 XM6	174,0	50	6,70	6,70
2"	50	165	127	8 X M16	82	250	111	87	16	12	16	10	50	4 XM6	301,3	50	10,40	10,40
2"1/2	65	190	149	8 X M20	103	321	128	104,5	18,5	17	20	14	70	4 X M8	545,7	50	17,70	17,70
3"	80	210	168,5	8 X M20	122	321	138	115	21	18	20	14	70	4 X M8	872,5	50	24,80	24,80
4"	100	254	200	8 X M20	152	381	156	137	23,5	21	24	18	102	4 X M10	1363,3	50	45,30	45,30
6"	150	320	270	12 X M20	232	700	266	201,5	51,5	30	42	30	125	4 X M12	3671,1	50	101,00	101,00

Disponibili anche nella versione V Ball - V Ball version available

serie WAFER

Art. 720700 – 720650

STAINLESS STEEL CARBON STEEL

ATEX

Valvola a sfera flangiata, PN63, a passaggio totale da DN 15 a DN 100, dispositivo antistatico.

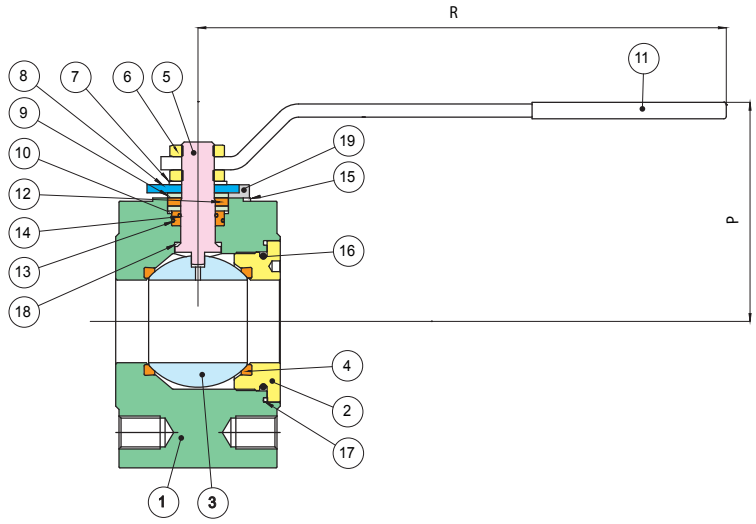
Flanged ball valve PN63, full bore from DN 15 to DN 100, Antistatic Device.

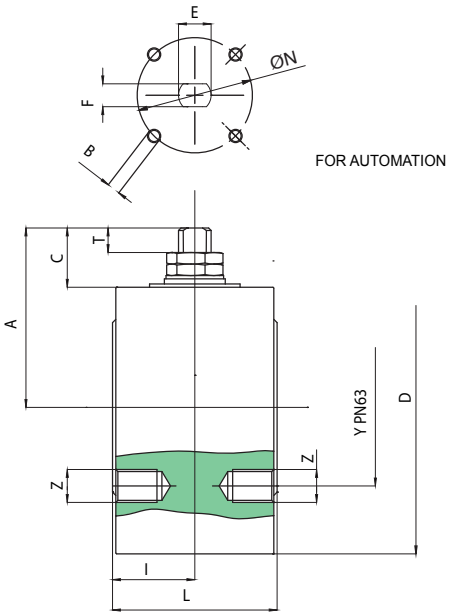
Vanne à sphère PN63, passage intégral du DN 15 au DN 100, dispositif antistatique.

Kompaktflanschkugelhahn PN63, mit vollem Durchgang von DN 15 bis DN 100, Antistatische Ausführung.

Válvula de bola con bridas, PN63, de paso total desde DN 15 a DN 100, dispositivo antiestático.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

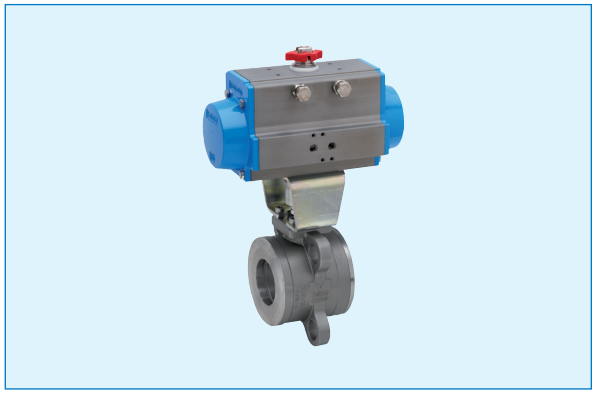




POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX WERKSTOFF- MATERIAL		N°P
						Art.720700	Art. 720650	
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A182-F316	A350 - LF2	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	A182-F316	A350 - LF2	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8M/A182-F316	A351-CF8/A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + glass	P.T.F.E. + glass	2
5	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F316	A182 - F316	1
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
8	MEZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	STAINLESS STEEL	CARBON STEEL	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182 - F316	A182 - F316	1
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
15	RONDELLA	THRUST WASHER	RONDELLE	SPINDELSCHEIBE	EMPAQUETADURA	STAINLESS STEEL	STAINLESS STEEL	2
16	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
17	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
18	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
19	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	STAINLESS STEEL	2

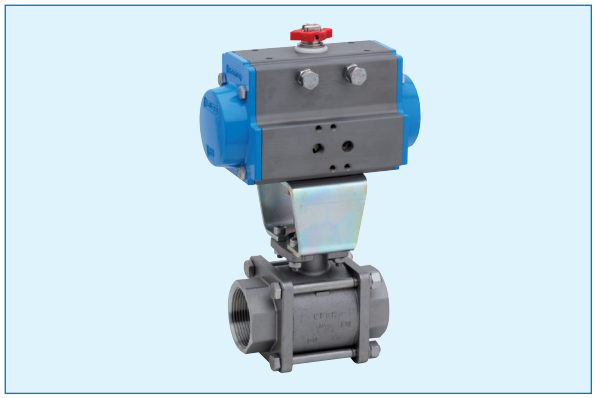
MISURA SIZE	DN	D	Y	Z	I	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	105	75	4XM12	26	55	131	71	52,5	17,5	7,5	M10	7	42-F04	M5	19,2	63	3,0
3/4"	20	130	90	4XM16	29	60	174	88	67,5	23,1	9,1	M12	8	42-F04	M5	35,0	63	5,0
1"	25	140	100	4XM16	26,5	65	174	92	72,5	24	10	M12	8	42-F04	M5	64,5	63	6,2
1"1/4	32	155	110	4XM20	38	75	251	110	87	32,5	12,5	M16	10	50-F05	M6	103,8	63	9,2
1"1/2	40	170	125	4XM20	42,5	85	251	118	93	30	10,5	M16	10	50-F05	M6	174,0	63	12,8
2"	50	180	135	4XM20	50	100	321	133	109	36	15	M20	14	70-F07	M8	301,3	63	16,8
2"1/2	65	205	160	8XM20	62,5	125	321	156	133	37,5	16,4	M20	14	70-F07	M8	545,7	63	27,8
3"	80	215	170	8XM20	75	150	381	155	132	39	17	M24	18	70-F07	M8	872,5	63	35,3
4"	100	255	200	8XM24	88	175	381	185	165	44	19,5	M24	18	102-F10	M10	1363,3	63	59

Disponibili anche nella versione V Ball - V Ball version available



serie WAFER

- Valvola a sfera con attuatore pneumatico.
- Ball valve with pneumatic actuator.
- Vanne a boisseau apherique avec actionneur pneumatique.
- Kugelhahn mit Pneumatishem Drehantrieb.
- Valvula de bola con actuador pneumatico.



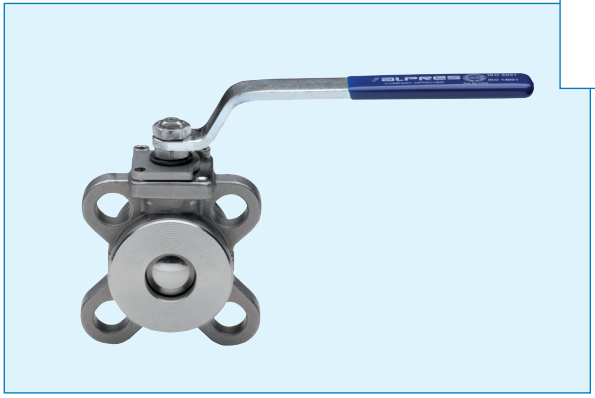
serie RADIAMONT

- Valvola a sfera con attuatore pneumatico.
- Ball valve with pneumatic actuator.
- Vanne a boisseau apherique avec actionneur pneumatique.
- Kugelhahn mit Pneumatishem Drehantrieb.
- Valvula de bola con actuador pneumatico.

serie INOX-VAL

- Valvola a sfera con attuatore pneumatico.
- Ball valve with pneumatic actuator.
- Vanne a boisseau apherique avec actionneur pneumatique.
- Kugelhahn mit Pneumatishem Drehantrieb.
- Valvula de bola con actuador pneumatico.

serie WAFER
Art. 725000



Valvola a sfera flangiata tipo WAFER in acciao inox CF8M, a passaggio totale, dispositivo antistatico.

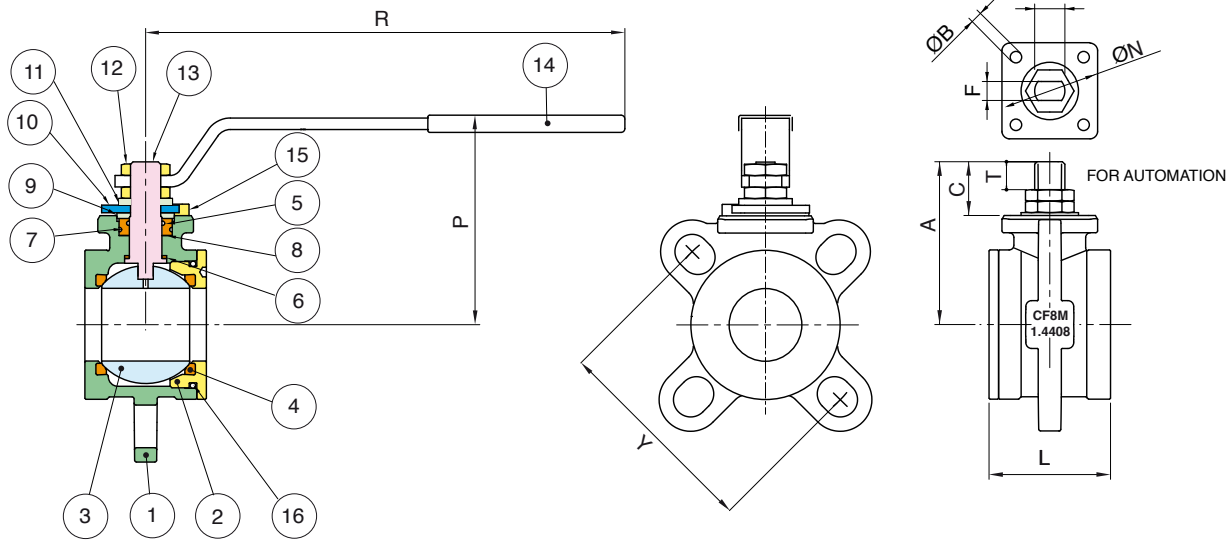
Full bore stainless steel CF8M flanged ball valve, WAFER type, Antistatic Device.

Robinet à boisseau sphérique WAFER en acier inox CF8M, à passage intégral, dispositif antistatique.

Kompakt-Flanschkugelhahn, voller Durchgang, Wafer Typ, aus Edelstahl CF8M Antistatische Ausführung.

Valvula de bola WAFER con bridas en acero inoxidable CF8M, de paso total, dispositivo antiestático.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

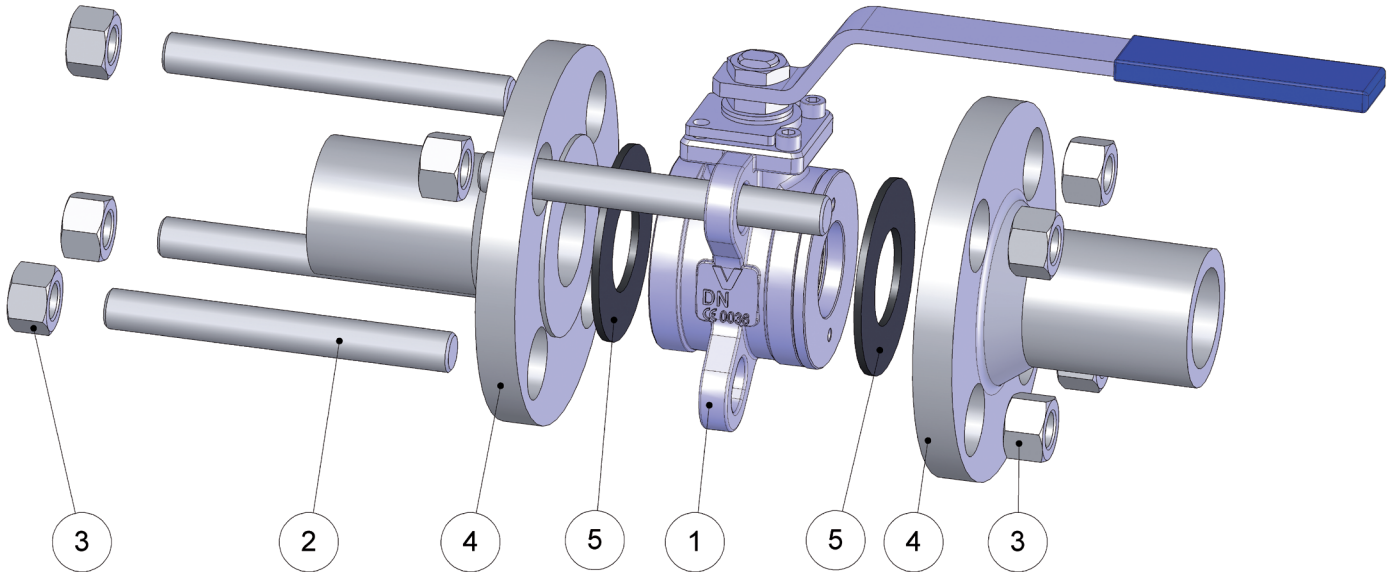


POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351 - CF8M	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	A182 - F316	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182 - F316	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
7	O-RING	RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182 - F316	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	CARBON STEEL	1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F316	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	1
15	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	2
16	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1

MISURA SIZE	DN	Y	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1"	25	PN10 - PN16 - PN40 - ANSI150	46	174	91	71,5	23	9	M12	8	42	M5	64,5	40	1,30
1"1/4	32	PN10 - PN16 - PN40 - ANSI150	54	174	95	75	23	9	M12	8	42	M5	103,8	40	1,65
1"1/2	40	PN10 - PN16 - PN40 - ANSI150	63,5	250	110	85	28	12,5	M16	10	50	M6	174,0	40	2,15
2"	50	PN10 - PN16 - PN40 - ANSI150	82	250	119	93,5	28	12,5	M16	10	50	M6	301,3	40	3,75
2"1/2	65	PN10 - PN16 - ANSI150	103	321	145	121,5	33,5	16	M20	14	70	M8	545,7	20	7,35
3"	80	PN10 - PN16 - ANSI150	122	321	154	131	33,5	16	M20	14	70	M8	872,5	20	10,30
4"	100	PN10 - PN16 - ANSI150	152	321	167	144	33,5	16	M20	14	70	M8	1363,3	20	16,00

Disponibili anche nella versione V Ball - V Ball version available

SCHEMA DI INSTALLAZIONE CON FLANGE - ASSEMBLING BETWEEN FLANGES LAYOUT

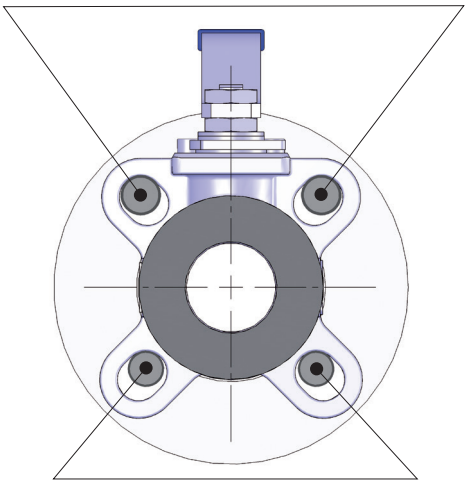


POS.	DENOMINAZIONE	PART NAME
1	VALVOLA A SFERA	BALL VALVE
2	VITE	SCREW
3	DADO	NUT
4	FLANGIA	END CONNECTION
5	GUARNIZIONE TENUTA	TIGHTENING SEAL

CENTRAGGIO VALVOLE DA DN25 A DN80
VALVE ALIGNMENT FOR SIZES DN25 TO DN80

Montaggio con flange PN16:
Inserire prima i 2 tiranti superiori, lasciare appoggiare la valvola e successivamente inserire i 2 tiranti inferiori poi stringere i dadi.

For PN16 flange:
First put in order the two upper screws. Let the valve lean, put the two bottom screw, tight the nuts.



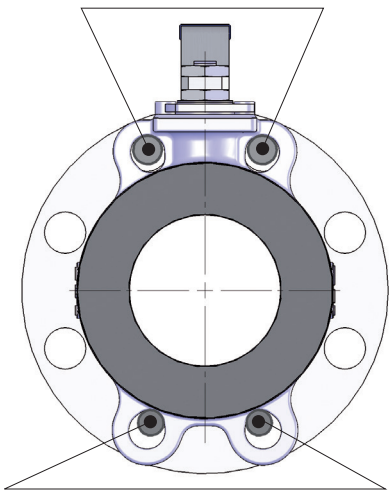
Montaggio con flange ANSI 150:
Inserire prima i 2 tiranti inferiori, lasciare appoggiare la valvola e successivamente inserire i 2 tiranti superiori poi stringere i dadi.

For ANSI 150 flange:
First put in order the two bottom screws. Let the valve lean, put the two uppes screw tight the nuts.

CENTRAGGIO VALVOLA DN100
VALVE ALIGNMENT DN100

Montaggio con flange ANSI 150:
Inserire prima i 2 tiranti superiori, lasciare appoggiare la valvola e successivamente inserire i 2 tiranti inferiori poi stringere i dadi.

For ANSI 150 flange:
First put in order the two uppes screws. Let the valve lean, put the two bottom screw, tight the nuts.



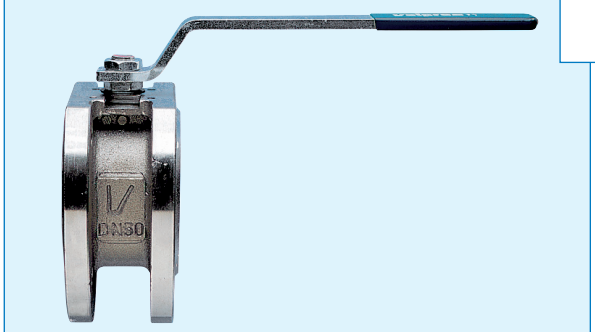
Montaggio con flange PN16:
Inserire prima i 2 tiranti inferiori, lasciare appoggiare la valvola e successivamente inserire i 2 tiranti superiori poi stringere i dadi.

For PN16 flange:
First put in order the two bottom screws. Let the valve lean, put the two upper screw tight the nuts.

serie WAFER

Artt. 720301 – 720302

STAINLESS STEEL **CARBON STEEL**



* Art. 720302 vedi foto a pag.40 - see picture pag.40

PER VAPORE - FOR STEAM - POUR VAPEUR - FÜR DAMPF - PARA VAPOR

Valvola a sfera flangiata PN16, a passaggio totale, Fire Safe, dispositivo antistatico.

Full bore flanged ball valve PN16, Fire Safe, Antistatic Device.

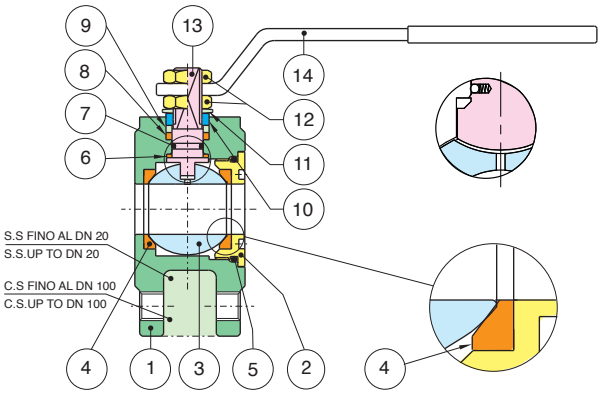
Robinet à boisseau sphérique à brides PN16, à passage intégral, Fire Safe, dispositif antistatique.

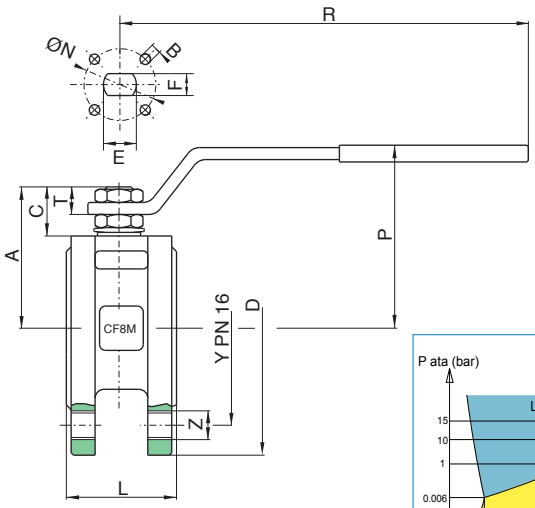
Kompaktflanschkugelhahn PN16, mit vollem Durchgang, Fire Safe, Antistatische Ausführung.

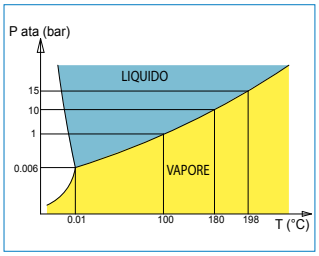
Válvula de bola con bridas PN16, de paso total, Seguridad al Fuego, dispositivo antiestático.

MASSIMA PRESSIONE DI ESERCIZIO CON VAPORE 15 bar
MAXIMUM WORKING PRESSURE 15 bar WITH STEAM

PRESSIONE VAPORE bar STEM PRESSURE IN bar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TEMPERATURA VAPORE C° STEM TEMPERATURE IN C°	100	120	133	143	152	158	165	170	175	180	184	188	191	195	198







POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
						Art.720301	Art. 720302	
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M / A182-F316	ASTM A105	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	A351-CF8M / A182-F316	ASTM A105	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8M / A182-F316	A351-CF8/ A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.+CARBOGRAFITE	P.T.F.E.+CARBOGRAFITE	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)®	FKM (VITON)®	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.+CARBOGRAFITE	P.T.F.E.+CARBOGRAFITE	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)®	FKM (VITON)®	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.+CARBOGRAFITE	P.T.F.E.+CARBOGRAFITE	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (DN15 - DN50) CARBON STEEL (DN65-DN100)	INOX AISI 430 (DN15 - DN50) CARBON STEEL (DN65 - DN100)	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182 - F316	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	CARBON STEEL	1

MISURA SIZE	DN	D	Y	Z	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg 720301	Kg 720302
1/2"	15	90	65	4 X M12	35	131	65	47	15,5	9	10	7	32	4 X M5	19,2	16	1,30	1,30
3/4"	20	100	75	4 X M12	40	131	69	51,5	15,5	9	10	7	32	4 X M5	35,0	16	1,90	1,90
1"	25	115	85	4 X M12	46	174	80	61	17	11	12	8	42	4 X M5	64,5	16	2,20	2,70
1"1/4	32	140	100	4 X M16	54	174	84	64,5	15	11	12	8	42	4 X M5	103,8	16	3,30	4,20
1"1/2	40	150	110	4 X M16	63,5	250	102	78	24,5	13	16	10	50	4 X M6	174,0	16	4,20	5,90
2"	50	165	125	4 X M16	82	250	111	87	25	13	16	10	50	4 X M6	301,3	16	6,10	8,70
2"1/2	65	185	145	4 X M16	103	321	128	104,5	25	18	20	14	70	4 X M8	545,7	16	10,00	15,50
3"	80	200	160	8 X M16	122	321	138	115	28,5	18	20	14	70	4 X M8	872,5	16	13,50	20,50
4"	100	220	180	8 X M16	152	381	156	137	34,5	22	24	18	102	4 X M10	1363,3	16	20,90	34,20

Disponibili anche nella versione V Ball - V Ball version available

serie WAFER
Art. 720750

ATEX

Valvola a sfera flangiata PN16, in acciaio inox AISI 304-CF8, a passaggio totale dispositivo antistatico, utilizzo con solventi.

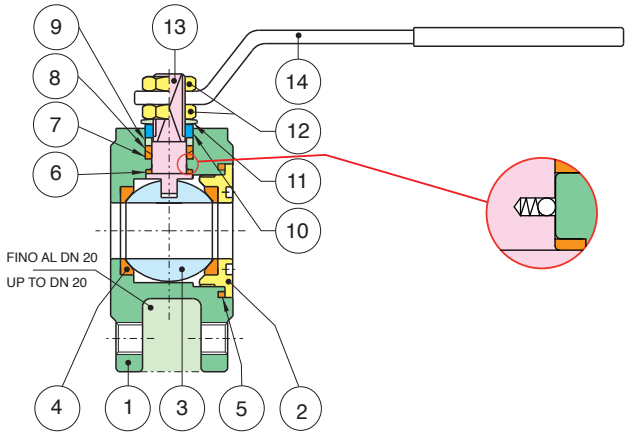
Full bore flanged ball valve PN16, stainless steel AISI 304-CF8, Antistatic Device, suitable for solvents.

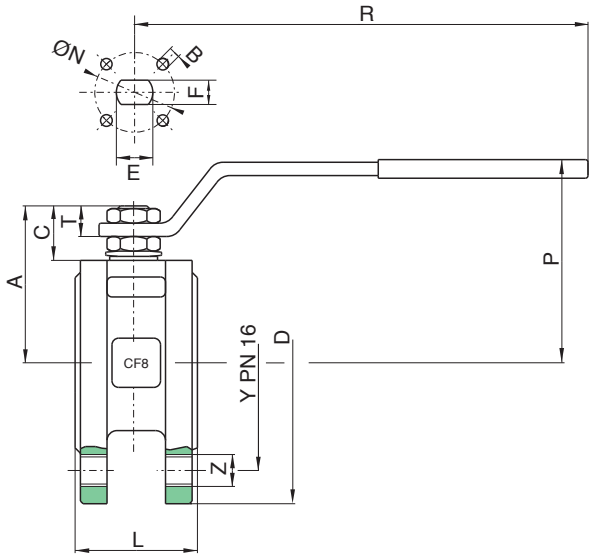
Robinet à boisseau sphérique à brides PN16, à passage intégral, en acier inox AISI 304-CF8, dispositif antistatic, utilisable avec solvants.

Kompaktflanschkugelhahn PN16, aus Edelstahl AISI 304-CF8, mit vollem Durchgang, Antistatic Device Antistatische Ausführung, geeignet für Lösemittel.

Válvula de bola con bridas PN16, en acero inoxidable AISI 304-CF8, de paso total, dispositivo antiestático, utilización con solventes.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.





POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL	NºP
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8 / A182-F304	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	A351-CF8 / A182-F304	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8 / A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEÄUSEABDICHTUNG	EMPAQUETADURA	P.T.F.E.	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
7	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN80)	2
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	1
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	1

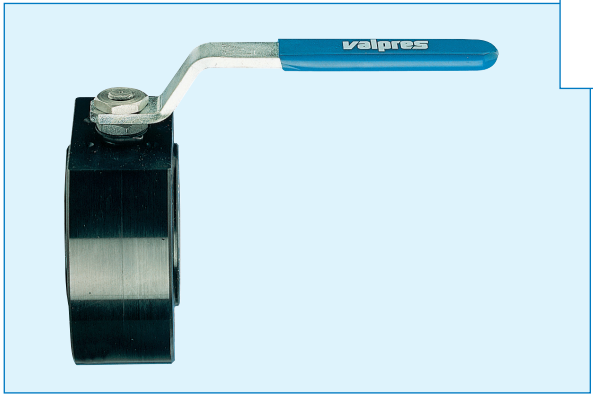
MISURA SIZE	DN	D	Y	Z	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	90	65	4 X M12	35	131	65	47	15,5	9	10	7	32	4 X M5	19,2	16	1,30
3/4"	20	100	75	4 X M12	40	131	69	51,5	15,5	9	10	7	32	4 X M5	35,0	16	1,90
1"	25	115	85	4 X M12	46	174	80	61	17	11	12	8	42	4 X M5	64,5	16	2,20
1"1/4	32	140	100	4 X M16	54	174	84	64,5	15	11	12	8	42	4 X M5	103,8	16	3,30
1"1/2	40	150	110	4 X M16	63,5	250	102	78	24,5	13	16	10	50	4 X M6	174,0	16	4,20
2"	50	165	125	4 X M16	82	250	111	87	25	13	16	10	50	4 X M6	301,3	16	6,10
2"1/2	65	185	145	4 X M16	103	321	128	104,5	25	18	20	14	70	4 X M8	545,7	16	10,00
3"	80	200	160	8 X M16	122	321	138	115	28,5	18	20	14	70	4 X M8	872,5	16	13,50

Disponibili anche nella versione V Ball - V Ball version available

serie WAFER
Artt. 722000

TUV T.A.LUFT

A RICHIESTA ON REQUEST FIRE-SAFE ATEX



Valvola a sfera flangiata PN16, in acciaio al carbonio ASTM A105, a passaggio totale.

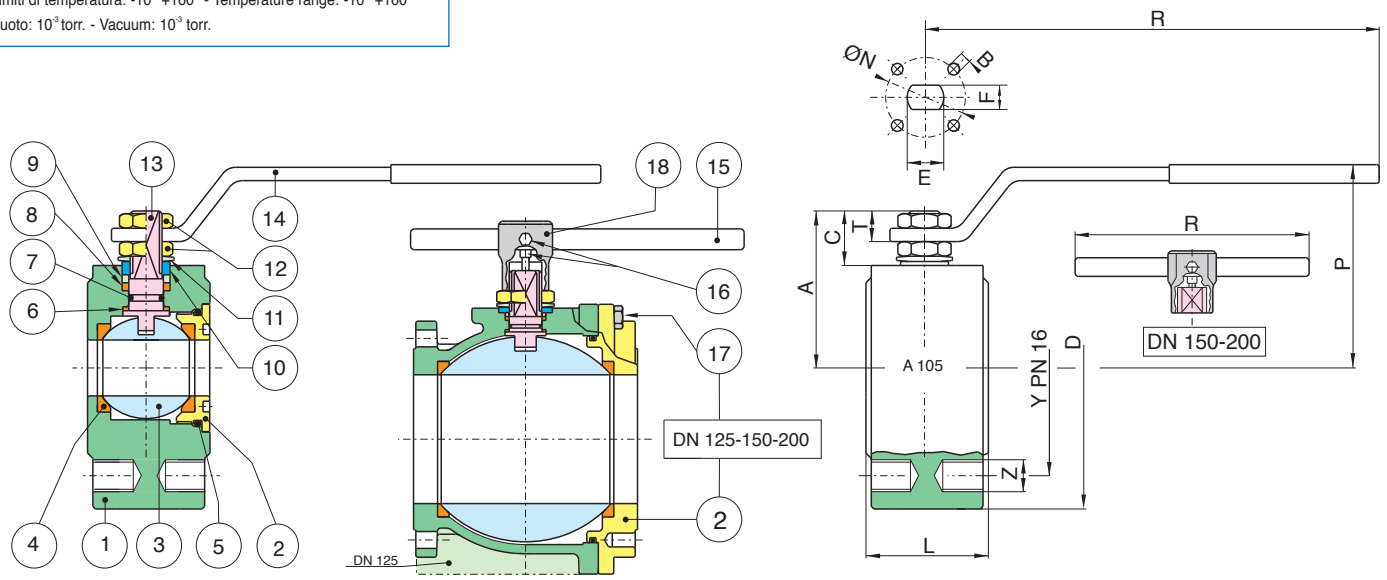
Full bore flanged ball valve PN16, in carbon steel ASTM A105.

Robinet à boisseau sphérique à brides PN16, en acier au carbon ASTM A105, à passage intégral.

Kompaktflanschkugelhahn PN16 aus C-Stahl ASTM A105, mit vollem Durchgang.

Válvula de bola con bridas PN16, en acero al carbono ASTM A105, de paso total.

Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

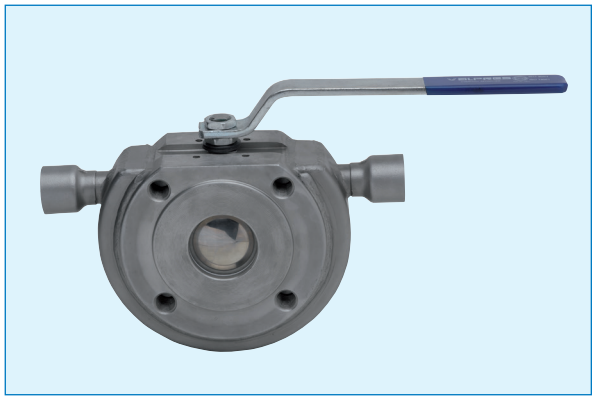


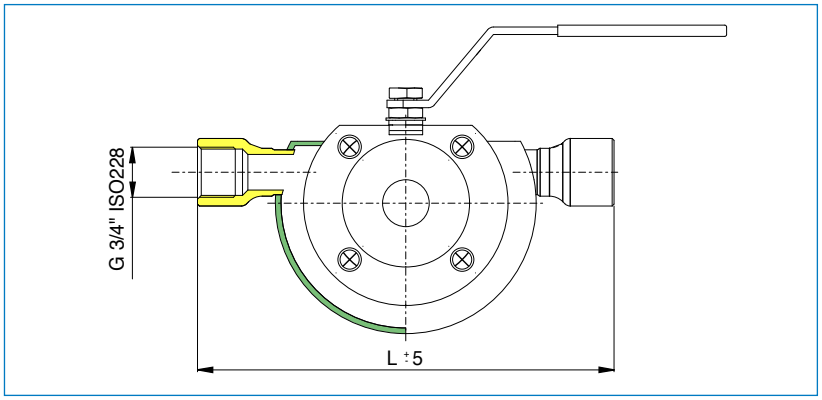
POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	ASTM A105 / A216-WCB	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	ASTM A105 / A216-WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8/ A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
7	O-RING	RING	O-RING	O-RING	O-RING	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN150)	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F304	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	1
15	LEVA DN150-200	HANDLE DN 150-200	POIGNÉE DN 150-200	HANDHEBEL DN 150-200	PALANCA DN 150-200	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	1
17	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	8-12
18	CORPO LEVA DN 150-200	BODY HANDLE DN 150-200	CORPS LEVIER DE COMMAND DN 150-200	HABEL DN150-200	CUERPO PALANCA DN 150-200	EN-GJL-250	1

MISURA SIZE	DN	D	Y	Z	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	90	65	4 x M12	35	131	65	47	15,5	9	10	7	32	4 X M5	19,2	16	1,30
3/4"	20	100	75	4 x M12	40	131	69	51,5	15,5	9	10	7	32	4 X M5	35,0	16	1,90
1"	25	110	85	4 x M12	46	174	80	61	19,5	11	12	8	42	4 X M5	64,5	16	2,70
1"1/4	32	130	100	4 x M16	54	174	84	65,5	16,5	11	12	8	42	4 X M5	103,8	16	4,20
1"1/2	40	140	110	4 x M16	63,5	250	102	78	24,5	13	16	10	50	4 XM6	174,0	16	5,90
2"	50	150	125	4 X M16	82	250	111	87	25	13	16	10	50	4 XM6	301,3	16	8,70
2"1/2	65	175	145	4 X M16	103	321	128	104,5	28	18	20	14	70	4 X M8	545,7	16	15,50
3"	80	190	160	8 X M16	122	321	138	115	28,5	18	20	14	70	4 X M8	872,5	16	20,50
4"	100	220	180	8 X M16	152	381	156	137	34,5	22	24	18	102	4 X M10	1363,3	16	34,20
5"	125	250	210	8 X M16	196	381	178	159	34	22	24	18	102	4 X M10	2360,3	16	52,50
6"	150	300	240	8 X M20	232	700	266	201,5	51,5	30	42	30	125	4 X M12	3671,1	16	61,80
8" *	200	340	295	12 x Ø22	400	700	332	288	68	28	42	30	125	4 X M12	6816,6	16	104,00

* Art. 760001

Disponibili anche nella versione V Ball - V Ball version available





serie WAFER

Valvola a sfera flangiata, con camicia in acciaio inox o acciaio al carbonio, a passaggio totale da DN15 a DN150.

Flanged ball valve, with jacket in stainless or carbon steel, full bore, sizes DN15 to DN150.

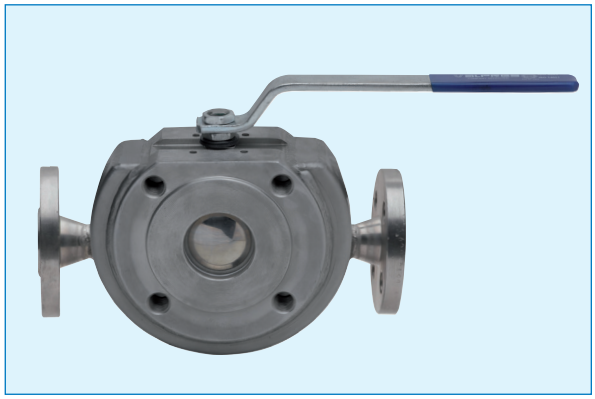
Vanne a bride, corps chemise en acier inox ou en acier au carbone, passage intégral du DN15 au DN150.

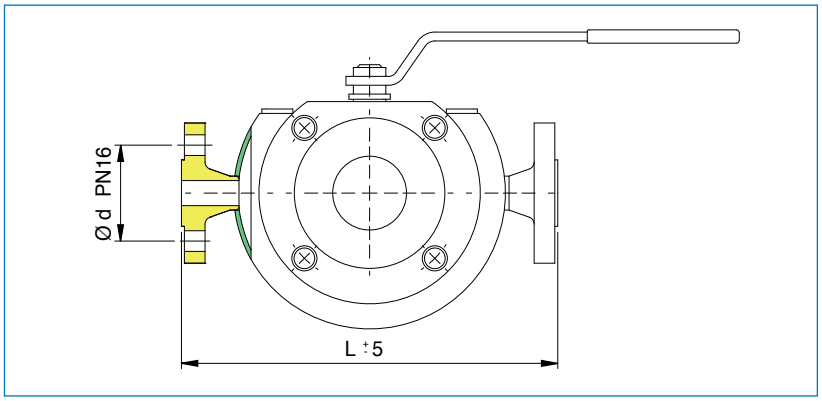
Flanschkugelhahn, mit Heizmantel aus Edelstahl oder C-Stahl mit vollem Durchgang von DN15 bis DN150.

Válvula de bola con bridas, con cámara de calefacción en acero al carbono o acero inoxidable, de paso total desde DN15 a DN150.

MISURE - SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200
Ød	G 3/4" ISO228									G 1" ISO228		
L CARBON STEEL	225	235	225	240	250	260	275	290	300	320	360	-
L STAINLESS STEEL							270	270	270	305	340	-

* DA SOMMARE AL PREZZO BASE DELLA VALVOLA - AMOUNTS TO BE ADDED TO THE BASE PRICE OF THE VALVES - MONTANT À SOMMER AU PRIX DE LA VANNE
ZUM KUGELHAHNGRUNDPREIS HINZUZURECHNEN - AGREGAR AL PRECIO BASE DE LA VALVULA





serie WAFER

Valvola a sfera flangiata, con camicia in acciaio inox o acciaio al carbonio, a passaggio totale da DN15 a DN150.

Flanged ball valve, with jacket in stainless or carbon steel, full bore, sizes DN15 to DN150.

Vanne a bride, corps chemise en acier inox ou en acier au carbone, passage intégral du DN15 au DN150.

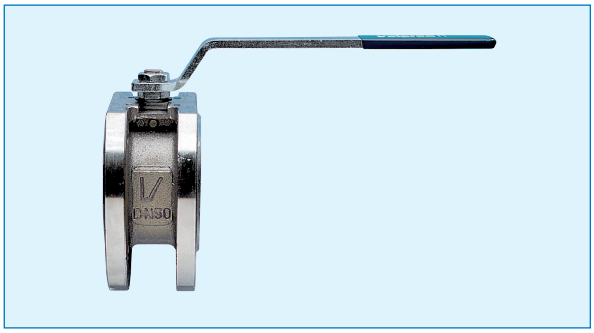
Flanschkugelhahn, mit Heizmantel aus Edelstahl oder C-Stahl mit vollem Durchgang von DN15 bis DN150.

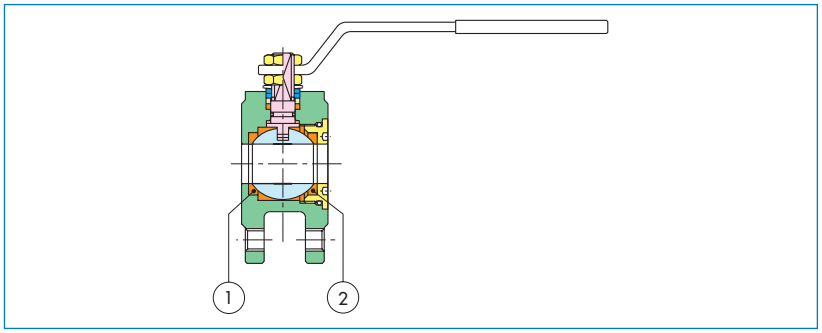
Válvula de bola con bridas, con cámara de calefacción en acero al carbono o acero inoxidable, de paso total desde DN15 a DN150.

MISURE - SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200
Ød	DN 15								DN 25			
CARBON STEEL	200	210	210	230	240	255	275	290	320	380	415	-
STAINLESS STEEL							260	275	300	380	415	-

* DA SOMMARE AL PREZZO BASE DELLA VALVOLA - AMOUNTS TO BE ADDED TO THE BASE PRICE OF THE VALVES - MONTANT À SOMMER AU PRIX DE LA VANNE
ZUM KUGELHAHNGRUNDPREIS HINZUZURECHNEN - AGREGAR AL PRECIO BASE DE LA VALVULA

WAFER





serie WAFER

Valvola a sfera flangiata, con tenuta integrale avvolgente, a passaggio totale da DN15 a DN100.

Flanged ball valve with integral seats, full bore from DN15 to DN100.

Vanne à sphère entierement enveloppe en PTFE, passage intégral du DN15 au DN100.

Flanschkugelhahn mit PTFE, Vollschale hohlraumfrei mit vollem Durchgang von DN15 bis DN100.

Válvula de bola con bridas, con asientos integrales envolventes, de paso total desde DN15 a DN100.

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE-MATERIALS MATERIAUX-WERKSTOFF- MATERIAL	N°P
1	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	1
2	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	1

MISURE - SIZE	1/2" DN15	3/4" DN20	1" DN25	1"1/4 DN32	1"1/2 DN40	2" DN50	2"1/2 DN65	3" DN80	4" DN100

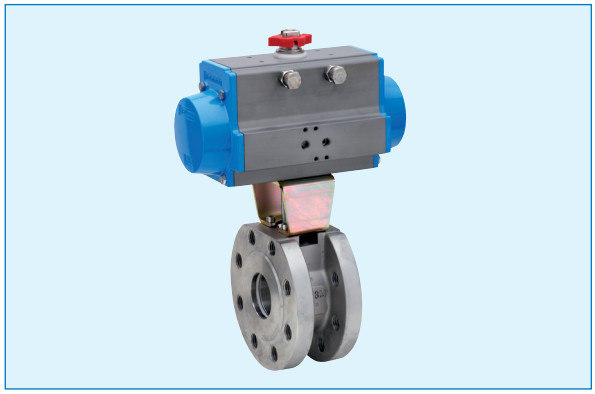
GUARNIZIONI CON ANIMA METALLICA - METAL CORE P.T.F.E. SEATS - JOINTS AVEC COEUR METALLIQUE DICHTUNGEN MIT METALLISCHEM INNENLEBEN - ASIENTO CON ALMA METALLICA.

MISURE - SIZE	1/2" DN15	3/4" DN20	1" DN25	1"1/4 DN32	1"1/2 DN40	2" DN50	2"1/2 DN65	3" DN80	4" DN100

GUARNIZIONI PEEK - SEATS PEEK - JOINTS PEEK - DICHTUNGEN PEEK - ASIENTO PEEK.

MISURE - SIZE	1/2" DN15	3/4" DN20	1" DN25	1"1/4 DN32	1"1/2 DN40	2" DN50	2"1/2 DN65	3" DN80	4" DN100

* DA SOMMARE AL PREZZO BASE DELLA VALVOLA - AMOUNTS TO BE ADDED TO THE BASE PRICE OF THE VALVES - MONTANT À SOMMER AU PRIX DE LA VANNE
ZUM KUGELHAHNGRUNDPREIS HINZUZURECHNEN - AGREGAR AL PRECIO BASE DE LA VALVULA



serie WAFER

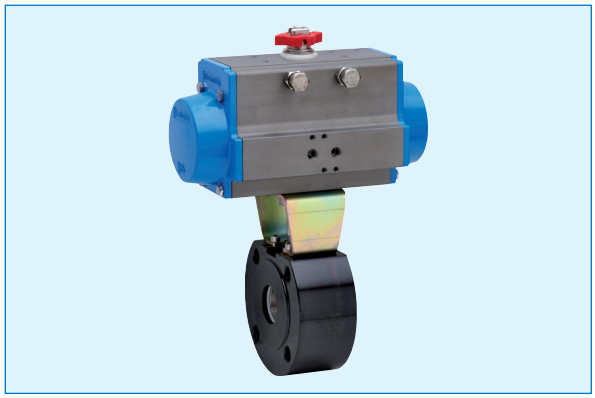
Valvola a sfera con attuatore pneumatico.

Ball valve with pneumatic actuator.

Vanne a boisseau apherique avec actionneur pneumatique.

Kugelhahn mit Pneumatishem Drehantrieb.

Valvula de bola con actuador pneumatico.



serie WAFER

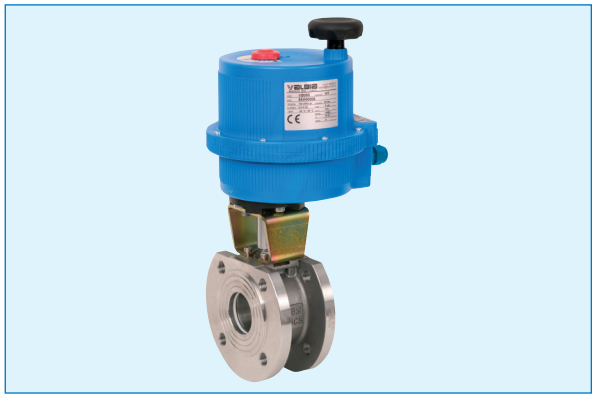
Valvola a sfera con attuatore pneumatico.

Ball valve with pneumatic actuator.

Vanne a boisseau apherique avec actionneur pneumatique.

Kugelhahn mit Pneumatishem Drehantrieb.

Valvula de bola con actuador pneumatico.



serie WAFER

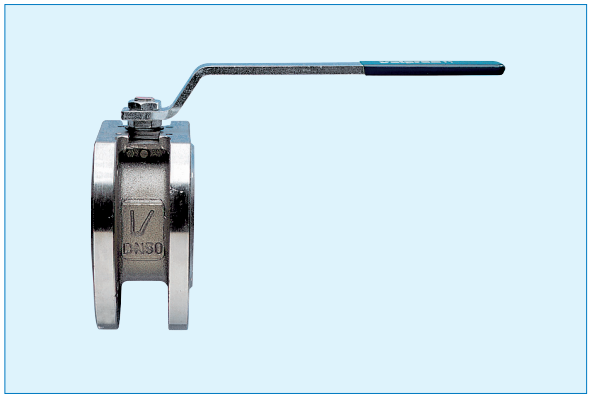
Valvola a sfera con attuatore elettrico.

Ball valve with electric actuator.

Vanne a boisseau apherique avec actionneur electrique.

Kugelhahn mit Elektroantrieb.

Valvula de bola con actuador electrico.



Artt. 721000 – 720000 – 720006

Disponibile anche nelle opzioni.

Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
720002	A182-F316/A351-CF8M T.I.A.	A182-F316/A351-CF8M T.I.A.	A182-F316/A351-CF8M T.I.A.	A182-F316/A351-CF8M T.I.A.	A182-F316/A351-CF8M T.I.A.
720003	A182-F316/A351-CF8M PN10 - DN80	A182-F316/A351-CF8M PN10 - DN80	A182-F316/A351-CF8M PN10 - DN80	A182-F316/A351-CF8M PN10 - DN80	A182-F316/A351-CF8M PN10 - DN80
720005	A182-F316 /A351-CF8M Guarnizioni in P.T.F.E.vetro	A182-F316/A351-CF8M Seats glass filled P.T.F.E.	A182-F316/A351-CF8M Joint de P.T.F.E. charge de verre	A182-F316/A351-CF8M Glasfaserverstärkte P.T.F.E. Dichtung	A182-F316/A351-CF8M Asiento P.T.F.E. vidrio
720016	A182-F316/A351-CF8M ANSI 150UNC	A182-F316/A351-CF8M ANSI 150UNC	A182-F316/A351-CF8M ANSI 150UNC	A182-F316/A351-CF8M ANSI 150UNC	A182-F316/A351-CF8M ANSI 150UNC
720025	A182-F316/A351-CF8M Particolari in inox	A182-F316/A351-CF8M Stainless steel components	A182-F316/A351-CF8M Détails en inox	A182-F316/A351-CF8M Edelstahl Teile	A182-F316/A351-CF8M Componentes en acero inox
720054	A182-F316/A351-CF8M PN16 per ossigeno	A182-F316/A351-CF8M PN16 for oxygen	A182-F316/A351-CF8M PN16 pour oxygene	A182-F316/A351-CF8M PN16 für sauerstoff	A182-F316/A351-CF8M PN16 para oxigeno
720162	A182-F316/A351-CF8M O-RING EPDM	A182-F316/A351-CF8M O-RING EPDM	A182-F316/A351-CF8M O-RING EPDM	A182-F316/A351-CF8M O-RING EPDM	A182-F316/A351-CF8M O-RING EPDM
720178	A182-F316/A351-CF8M Antistatic Device	A182-F316/A351-CF8M Antistatic Device	A182-F316/A351-CF8M Antistatic Device	A182-F316/A351-CF8M Antistatic Device	A182-F316/A351-CF8M Antistatic Device
720184	A182-F316/A351-CF8M Fire Safe	A182-F316/A351-CF8M Fire Safe	A182-F316/A351-CF8M Fire Safe	A182-F316/A351-CF8M Fire Safe	A182-F316/A351-CF8M Fire Safe
720186	A182-F304/A351-CF8 Fire Safe	A182-F304/A351-CF8 Fire Safe	A182-F304/A351-CF8 Fire Safe	A182-F304/A351-CF8 Fire Safe	A182-F304/A351-CF8 Fire Safe
720191	A182-F316/A351-CF8M ANSI 150 Metrico Fire Safe	A182-F316/A351-CF8M ANSI 150 Metric Fire Safe	A182-F316/A351-CF8M ANSI 150 Metric Fire Safe	A182-F316/A351-CF8M ANSI 150 Metrisch Fire Safe	A182-F316/A351-CF8M ANSI 150 Metrico Fire Safe
720225	A182-F316/A351-CF8M Camicia con manicotti	A182-F316/A351-CF8M Jackted end connection	A182-F316/A351-CF8M Chemise avec manchon	A182-F316/A351-CF8M Heizmantel mit Gewindeanschluss	A182-F316/A351-CF8M Camisa con terminales
720245	A182-F316/A351-CF8M T.I.A Antistatic Device	A182-F316/A351-CF8M T.I.A Antistatic Device	A182-F316/A351-CF8M T.I.A Antistatic Device	A182-F316/A351-CF8M T.I.A Antistatic Device	A182-F316/A351-CF8M T.I.A Antistatic Device
720276	A182-F316/A351-CF8M Camicia con flange	A182-F316/A351-CF8M Jackted flange	A182-F316/A351-CF8M Chemise a brides	A182-F316/A351-CF8M Camicia con flange	A182-F316/A351-CF8M Camisa con bridas
720300	A182-F304 per vapore	A182-F304 for steam	A182-F304 pour vapeur	A182-F304 für dampf	A182-F304 para vapor
720452	A182-F316/A351-CF8M ANSI 300 Antistatic Device	A182-F316/A351-CF8M ANSI 300 Antistatic Device	A182-F316/A351-CF8M ANSI 300 Antistatic Device	A182-F316/A351-CF8M ANSI 300 Antistatic Device	A182-F316/A351-CF8M ANSI 300 Antistatic Device
720565	A182-F316/A351-CF8M PN6	A182-F316/A351-CF8M PN6	A182-F316/A351-CF8M PN6	A182-F316/A351-CF8M PN6	A182-F316/A351-CF8M PN6
720600	A182-F316L/A351-CF3M	A182-F316L/A351-CF3M	A182-F316L/A351-CF3M	A182-F316L/A351-CF3M	A182-F316L/A351-CF3M
720601	A351-CF3M ANSI 150 metrico	A351-CF3M ANSI 150 metric	A351-CF3M ANSI 150 metrisch	A351-CF3M ANSI 150 metric	A351-CF3M ANSI 150 metrico
720400	A182-F316/A351-CF8M PN 16 per solventi	A182-F316/A351-CF8M PN 16 for solvents	A182-F316/A351-CF8M PN 16 avec solvants	A182-F316/A351-CF8M PN 16 für Lösemittel	A182-F316/A351-CF8M PN 16 con solventes

Artt. 722000 – 720009

Disponibile anche nelle opzioni.

Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

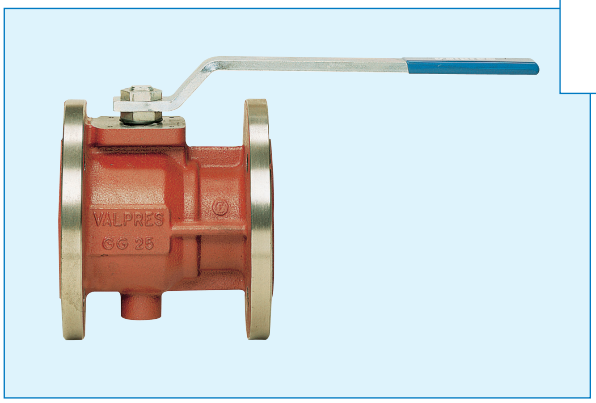
ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
720007	ASTM - A105 PN10 - DN80	ASTM - A105 PN10 - DN80	ASTM - A105 PN10 - DN80	ASTM - A105 PN10 - DN80	ASTM - A105 PN10 - DN80
720010	ASTM - A105 T.I.A.	ASTM - A105 T.I.A.	ASTM - A105 T.I.A.	ASTM - A105 T.I.A.	ASTM - A105 T.I.A.
720012	ASTM - A105 Camicia con manicotti	ASTM - A105 Jackted end connection	ASTM - A105 Chemise avec manchon	ASTM - A105 Heizmantel mit Gewindeanschluss	ASTM - A105 Camisa con terminales
720015	ASTM - A105 Guarnizioni in P.T.F.E.vetro	ASTM - A105 Seats glass filled P.T.F.E.	ASTM - A105 Joint de P.T.F.E. charge de verre	ASTM - A105 Glasfaserverstärkte P.T.F.E. Dichtung	ASTM - A105 Asiento P.T.F.E. vidrio
720017	ASTM - A105 ANSI 150 UNC	ASTM - A105 ANSI 150 UNC	ASTM - A105 ANSI 150 UNC	ASTM - A105 ANSI 150 UNC	ASTM - A105 ANSI 150 UNC
720023	ASTM - A105 Camicia con flange	ASTM - A105 Jackted flange	ASTM - A105 Chemise a brides	ASTM - A105 Camicia con flange	ASTM - A105 Camisa con bridas
720043	ASTM - A105 PN16 zincotropicalizzato	ASTM - A105 PN16 zinc plated	ASTM - A105 PN16 verzinkt	ASTM - A105 PN16 verzinkt	ASTM - A105 PN16 cincotropicalizaciòn
720060	ASTM - A105 ANSI 150 Metrico zincotropicalizzato	ASTM - A105 ANSI 150 Metric zinc plated	ASTM - A105 ANSI 150 metrisch verzinkt	ASTM - A105 ANSI 150 Metric zinguage	ASTM - A105 ANSI 150 Metrico cincotropicalizaciòn
720076	ASTM - A105 PN40 zincotropicalizzato	ASTM - A105 PN40 zinc plated	ASTM - A105 PN40 verzinkt	ASTM - A105 PN40 zinguage	ASTM - A105 PN40 cincotropicalizaciòn
720179	ASTM - A105 Antistatic Device	ASTM - A105 Antistatic Device	ASTM - A105 Antistatic Device	ASTM - A105 Antistatic Device	ASTM - A105 Antistatic Device
720185	ASTM - A105 Fire Safe	ASTM - A105 Fire Safe	ASTM - A105 Fire Safe	ASTM - A105 Fire Safe	ASTM - A105 Fire Safe
720233	ASTM - A105 ANSI 150 Metrico Fire Safe	ASTM - A105 ANSI 150 Metric Fire Safe	ASTM - A105 ANSI 150 Metric Fire Safe	ASTM - A105 ANSI 150 Metrisch Fire Safe	ASTM - A105 ANSI 150 Metrico Fire Safe
720244	ASTM - A105 PN40 Fire Safe	ASTM - A105 PN40 Fire Safe	ASTM - A105 PN40 Fire Safe	ASTM - A105 PN40 Fire Safe	ASTM - A105 PN40 Fire Safe
720260	ASTM - A105 PN 40 Fire Safe zincotropicalizzato	ASTM - A105 PN 40 Fire Safe zinc plated	ASTM - A105 PN 40 Fire Safe verzinkt	ASTM - A105 PN 40 Fire Safe zinguage	ASTM - A105 PN 40 Fire Safe cincotropicalizaciòn
720480	A350-LF2 PN 40 Fire Safe zincotropicalizzato	A350-LF2 PN 40 Fire Safe zinc plated	A350-LF2 PN 40 Fire Safe verzinkt	A350-LF2 PN 40 Fire Safe zinguage	A350-LF2 PN 40 Fire Safe cincotropicalizaciòn
720500	ASTM - A105 PN 16 per solventi	ASTM - A105 PN 16 for solvents	ASTM - A105 PN 16 avec solvants	ASTM - A105 PN 16 für Lösemittel	ASTM - A105 PN 16 con solventes

serie EURO–SFER

Artt. 730000 – 730003

TUV T.A.LUFT

A RICHIESTA ON REQUEST ATEX



Valvola a sfera flangiata PN16 in ghisa, a passaggio totale da DN 25 a DN 200, scartamento secondo norma EN 558 basic serie 14 (DN 200 basic serie 27).

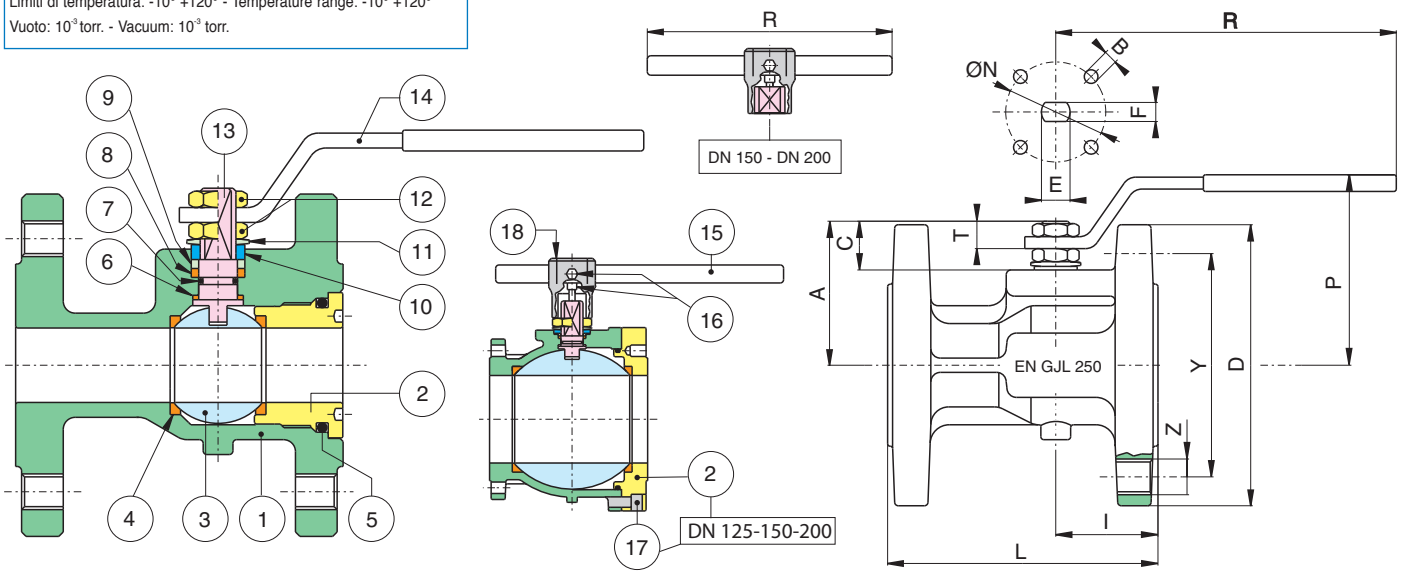
Full bore flanged ball valve, PN16 in cast iron, according to EN 558 basic serie 14 (DN 200 basic serie 27).

Robinet à boisseau sphérique à brides PN16 en fonte, à passage intégral, selon norme EN 558 basic serie 14 (DN 200 basic serie 27).

Flanschkugelhahn aus Grauguss mit vollem Durchgang, Baulängen ab EN 558 basic serie 14 (DN 200 basic serie 27).

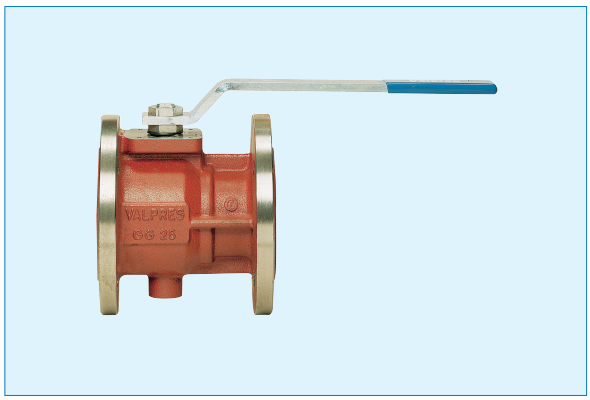
Válvula de bola con bridas PN16 en hierro fundido, de paso total, según normas EN 558 basic serie 14 (DN 200 basic serie 27).

Limiti di temperatura: -10° +120° - Temperature range: -10° +120°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL Art.730000	Art. 730003	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	EN-GJL-250	EN-GJL-250	1
2	GHIERA	END CONNECTION	RACCORDS	RING	TERMINAL	ASTM A105	ASTM A105	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	CW 617 UNI EN 12165	A351-CF8	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	NBR	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	NBR	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	CARBON STEEL	CARBON STEEL	1
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIA VUELTA	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN200)	INOX AISI 430 (DN15 - DN50) CARBON STEEL DN65 - DN200)	2-1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F304	A182 - F304	1
14	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	CARBON STEEL	CARBON STEEL	1
15	LEVA DN150-200	HANDLE DN 150-200	POIGNÉE DN 150-200	HANDHEBEL DN 150-200	PALANCA DN 150-200	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	1
17	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	8
18	CORPO LEVA DN 150-200	BODY HANDLE DN 150-200	CORPS LEVIER DE COMMAND DN 150-200	HABEL DN150-200	CUERPO PALANCA DN 150-200	EN-GJL-250	EN-GJL-250	1

MISURA SIZE	DN	D	Y	Z	I	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1"	25	115	85	4 X M12	44,5	125	174	79	59	19,5	11,5	12	8	-	-	64,5	16	3,10
1"1/4	32	140	100	4 X M16	51,5	130	174	85	64	18	10	12	8	-	-	103,8	16	4,80
1"1/2	40	150	110	4 X M16	49	140	250	103	78	24	13	16	10	-	-	174,0	16	6,10
2"	50	165	125	4 X M16	52	150	250	110	85	24	13	16	10	-	-	301,3	16	7,80
2"1/2	65	185	145	4 X M16	65	170	321	126	103	28	18	20	14	-	-	545,7	16	11,4
3"	80	200	160	8 X M16	66	180	321	137	114	28	18	20	14	70	M8	872,5	16	14,10
4"	100	220	180	8 X M16	89	190	381	158	137	32,5	20,5	24	18	102	M10	1363,3	16	20,00
5"	125	250	210	8 X M16	100	200	381	180	159	32	20,5	24	18	102	M10	2360,3	16	30,40
6"	150	285	240	8 X M20	105	210	700	265	201,5	51,5	30	42	30	125	M12	3671,1	16	44,50
8"	200	340	295	12 X Ø22	200	400	700	308	244	52	30	42	30	125	M12	6816,6	16	103,00



Art. 730000

Disponibile anche nelle opzioni.

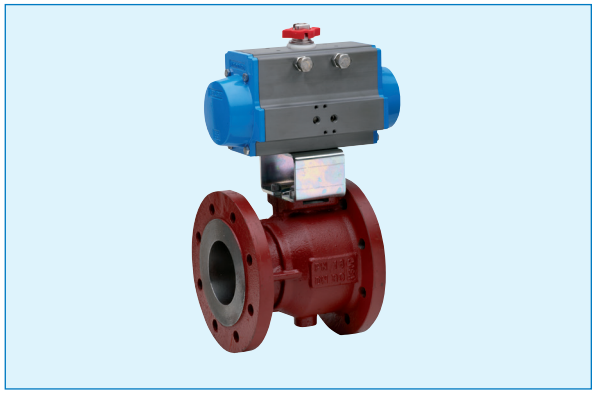
Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
730001	EN-GJL 250 PN10 - DN80	EN-GJL 250 PN10 - DN80	EN-GJL 250 PN10 - DN80	EN-GJL 250 PN10 bis DN80	EN-GJL 250 PN10 - DN80
730002	EN-GJL 250 PN6 - DN40 a DN80	EN-GJL 250 PN6 - DN40 to DN80	EN-GJL 250 PN6 - DN40 a DN80	EN-GJL 250 PN6 - DN40 bis DN80	EN-GJL 250 PN6 - DN40 a DN80
730004	EN-GJL 250 O-RING FKM (VITON®)	EN-GJL 250 O-RING FKM (VITON®)	EN-GJL 250 O-RING FKM (VITON®)	EN-GJL 250 O-RING FKM (VITON®)	EN-GJL 250 O-RING FKM (VITON®)
730005	EN-GJL 250 senza fori	EN-GJL 250 Without holes	EN-GJL 250 Sens trous	EN-GJL 250 Ohne Bohrungen	EN-GJL 250 Sin taladros
730008	EN-GJL 250 Fori ISO 5211	EN-GJL 250 Drilled ISO 5211	EN-GJL 250 Percage ISO 5211	EN-GJL 250 Mit ISO 5211 Bohrungen	EN-GJL 250 Agujero ISO 5211
730014	EN-GJL 250 Prolunga isolamento termico	EN-GJL 250 Stem extension	EN-GJL 250 Allonge	EN-GJL 250 Spindelverlängerung	EN-GJL 250 Elongador aislamiento térmico
730015	EN-GJL 250 Per ossigeno	EN-GJL 250 For oxygen	EN-GJL 250 Pour oxygene	EN-GJL 250 Für Sauerstoff	EN-GJL 250 Para oxígeno
730046	EN-GJL 250 Sfera inox - ATEX	EN-GJL 250 Ball stailess steel - ATEX	EN-GJL 250 Bille inox - ATEX	EN-GJL 250 Edelstahl kugel - ATEX	EN-GJL 250 Bola en acero inox- ATEX
730048	ATEX	ATEX	ATEX	ATEX	ATEX



serie EURO-SFER

Valvola a sfera con attuatore pneumatico.

Ball valve with pneumatic actuator.

Vanne a boisseau apherique avec actionneur pneumatique.

Kugelhahn mit Pneumatishem Drehantrieb.

Valvula de bola con actuador pneumatico.

serie EURO-SFER

Valvola a sfera con attuatore elettrico.

Ball valve with electric actuator.

Vanne a boisseau apherique avec actionneur electrique.

Kugelhahn mit Elektroantrieb.

Valvula de bola con actuador electrico.

serie EURO-SFER

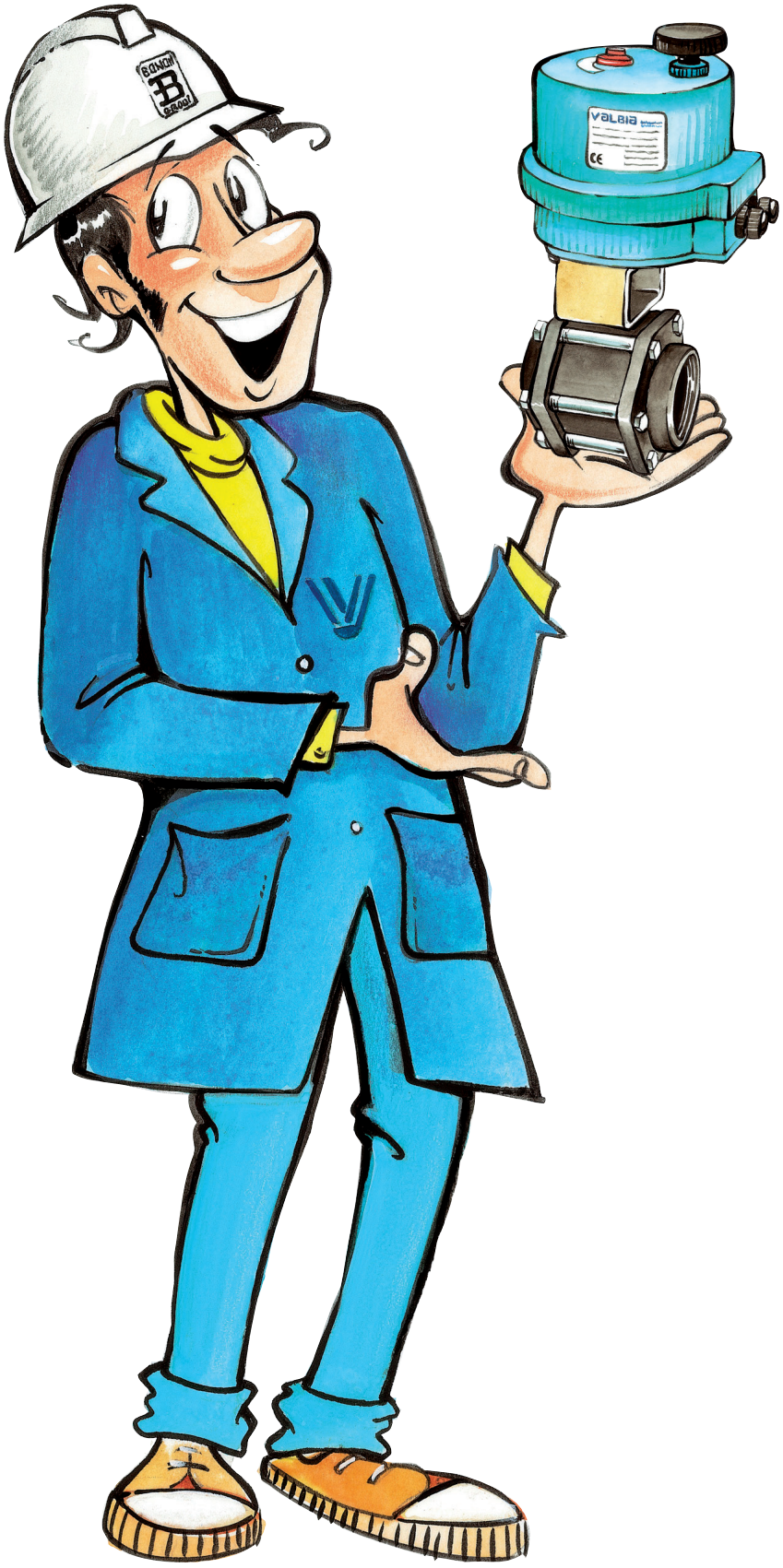
Riduttore di manovra assemblato su valvola.

Perpendicular gear box assembled on valves.

Reducteur de manoeuvre assemblé sur la vanne.

Handgetrieb.

Reductor de maniobra con valvula.


BONOMI
GROUP
valbia

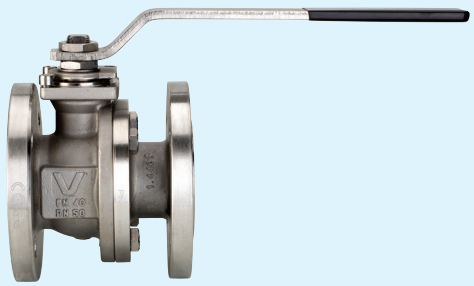
serie SPLIT-BODY

Artt. 760000 – 760001

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera flangiata PN16, in acciaio inox AISI 316-CF8M e acciaio al carbonio WCB, a passaggio totale, scartamento secondo norma EN 558 basic series 27, Fire Safe, dispositivo antistatico.

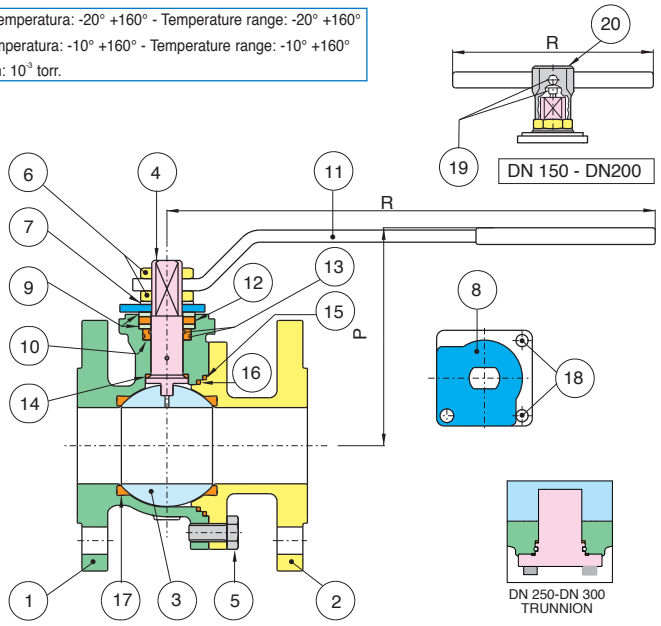
Flanged PN16 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, EN 558 basic series 27 face to face dimension, Fire Safe, Antistatic Device.

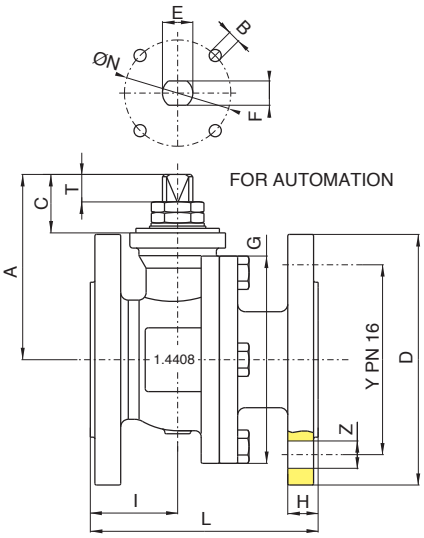
Robinet à boisseau sphérique à bride, PN16, en acier inox AISI 316-CF8M en acier au carbon WCB a passage integral, ecartement selon norme EN 558 basic series 27, Fire Safe, dispositif antistatique.

Flanschkugelhahn PN16 aus Edelstahl AISI 316-CF8M und C-Stahl WCB voller Durchgang, Baulänge nach EN 558 basic series 27, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas PN16, en acero inoxidable AISI 316-CF8M, acero al carbono WCB paso total, longitud seg n norma EN 558 basic series 27, seguridad al fuego, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.





	Art.760000	Art. 760001

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	1.4408	1.0619	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	1.4408	1.0619	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	4-8-12
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	STAINLESS STEEL	1-2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
8	PIASTRA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	A182-F316	CARBON STEEL	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182-F316	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	A182-F316	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAL	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	2
14	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
15	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
17	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
18	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	2
19	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	1
20	CORPO LEVA DN150-200	BODY HANDLE DN150-200	CORPS LEVIER DE COMMANDE DN150-200	HEBEL DN150-200	CUERPO PALANCA DN150-200	EN-GJL 250	EN-GJL 250	1

MISURA SIZE	DN	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	65	4 X Ø14	16	49	115	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	40	2,50
3/4"	20	105	75	4 X Ø14	18	51	120	73,5	93	131	56	19	8	M10	7	42-F04	M5	35,0	40	3,20
1"	25	115	85	4 X Ø14	18	54	125	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	40	4,50
1"1/4	32	140	100	4 X Ø18	18	55	130	97	93	174	76	27,5	13	M12	8	50-F05	M6	103,8	40	5,80
1"1/2	40	150	110	4 X Ø18	18	51,5	140	114	133	250	107	30	10	M16	10	50-F05	M6	174,0	40	8,10
2"	50	165	125	4 X Ø18	20	57,5	150	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	40	11,40
2"1/2	65	185	145	4 X Ø18	18	61	170	167,6	154	321	133	39,5	18	M20	14	70-F07	M8	545,7	16	15,40
3"	80	200	160	8 X Ø18	20	75,5	180	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	16	20,50
4"	100	220	180	8 X Ø18	20	80	190	208,6	187	381	165	43	18	M24	18	102-F10	M10	1363,3	16	26,80
5"	125	250	210	8 X Ø18	22	149	325	273	209	381	187	43	18	M24	18	102-F10	M10	2360,3	16	50,20
6"	150	285	240	8 X Ø22	22	157	350	311	305	700	245	68	27,5	M42	30	125-F12	M12	3671,1	16	75,70
8"	200	340	295	12 X Ø22	24	190	400	402	348	700	288	68	27,5	M42	30	125-F12	M12	6816,6	16	104,00
10" *	250	405	355	12 X Ø26	26	225	450	500	-	-	353	81	47	M52	38	140-F14	M16	11170,7	16	180,00
12" *	300	460	410	12 X Ø26	28	250	500	560	-	-	384	81	47	M52	38	140-F14	M16	16805,6	16	226,00

* TRUNNION Δp=10 bar fornita senza leva- supplied without handle

Disponibili accessori pag. 86 - The accesories are available see at page 86

Disponibili anche nella versione V Ball - V Ball version available

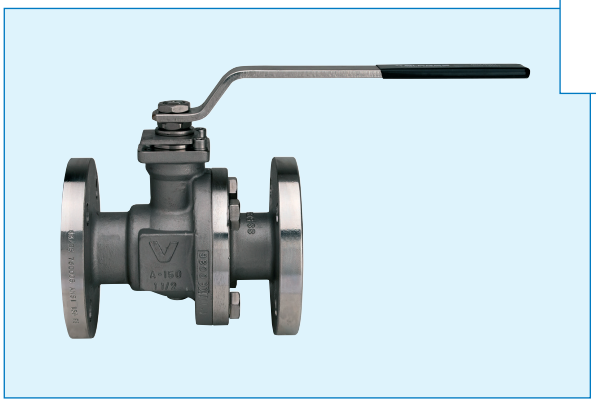
serie SPLIT-BODY

Artt. 760005 – 762000

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera flangiata ANSI 150, in acciaio inox AISI 316-CF8M e acciaio al carbonio WCB, a passaggio totale, scartamento secondo ANSI B16.10 , Fire Safe, dispositivo antistatico.

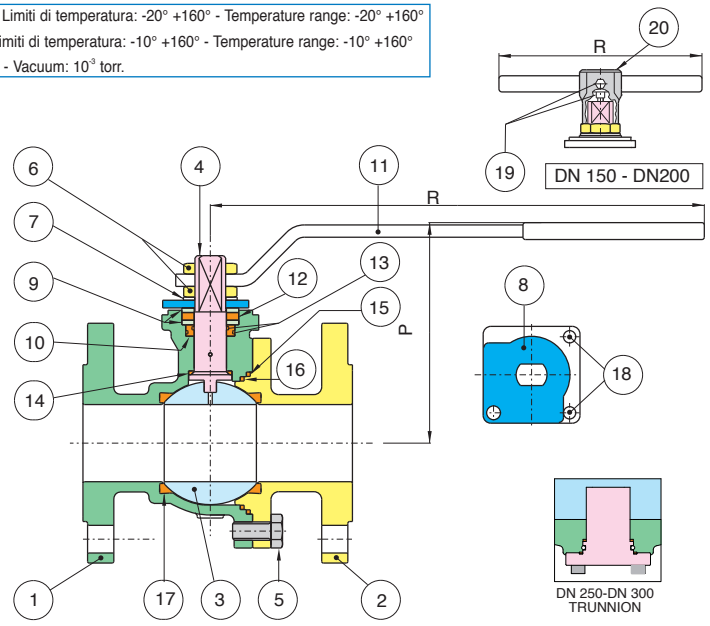
Flanged ANSI 150 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, ANSI B16.10 face to face dimension, Fire Safe, Antistatic Device.

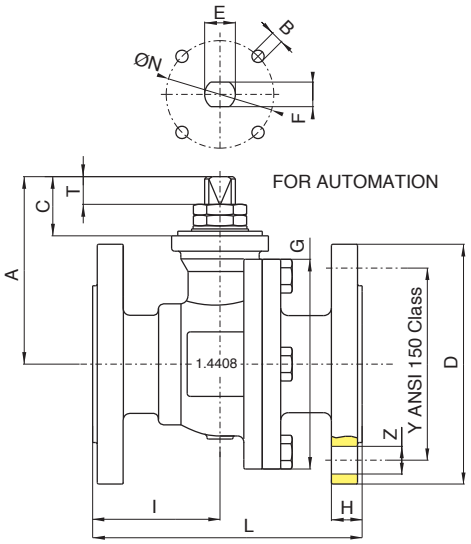
Robinet à boisseau sphérique à bride, ANSI 150, en acier inox AISI 316-CF8M en acier au carbon WCB a passage integral, ecartement selon ANSI B16.10 Fire Safe, dispositif antistatique.

Flanschkugelhahn ANSI 150 aus Edelstahl AISI 316-CF8M und C-Stahl WCB voller Durchgang, Baulänge ANSI B16.10, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas ANSI 150, en acero inoxidable AISI 316-CF8M, acero al carbono WCB paso total, longitud según ANSI B16.10, seguridad al fuego, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.





	Art.760005	Art. 762000

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	A216-WCB	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	A351-CF8M	A216-WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	4-8-12
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	STAINLESS STEEL	1-2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
8	PIASTRA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	A182-F316	CARBON STEEL	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182-F316	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	A182-F316	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAL	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	2
14	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
15	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
17	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
18	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	2
19	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	1
20	CORPO LEVA DN150-200	BODY HANDLE DN150-200	CORPS LEVIER DE COMMANDE DN150-200	HEBEL DN150-200	CUERPO PALANCA DN150-200	EN-GJL 250	EN-GJL 250	1

MISURA SIZE	DN	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	90	60,5	4 X Ø16	11,5	46,5	108	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	20	1,91
3/4"	20	100	70	4 X Ø16	13	53	117	73,5	93	131	56	19	8	M10	7	42-F04	M5	35,0	20	2,43
1"	25	110	79,5	4 X Ø16	14,5	59,5	127	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	20	3,70
1"1/2	40	130	98,5	4 X Ø16	17,5	77	165	114	133	250	106	30	10	M16	10	50-F05	M6	174,0	20	7,10
2"	50	150	120,5	4 X Ø19	19,5	86	178	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	20	10,80
3"	80	190	152,5	4 X Ø19	24	79,5	203	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	20	21,60
4"	100	230	190,5	8 X Ø19	24	110	229	208,6	187	381	165	43	18	M24	18	102-F10	M10	1363,3	20	30,40
6"	150	280	241,5	8 X Ø22	25,5	181	394	311	305	700	245	68	27,5	M42	30	125-F12	M12	3671,1	20	78,00
8"	200	345	298,5	8 X Ø22	29	212	457	402	348	700	288	68	27,5	M42	30	125-F12	M12	6816,6	20	124,60
10" *	250	405	362	12 X Ø26	32,2	301,8	533	500	-	-	353	81	47	M52	38	140-F14	M16	11170,7	10	195,00
12" *	300	485	431,8	12 X Ø26	33,8	353,8	610	560	-	-	384	81	47	M52	38	140-F14	M16	16805,6	10	254,00

* TRUNNION Δp=10 bar fornita senza leva- supplied without handle

Disponibili accessori pag. 86 - The accesories are available see at page 86

Disponibili anche nella versione V Ball - V Ball version available

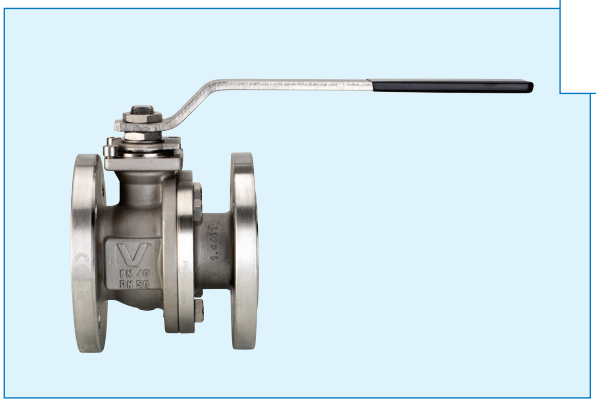
serie SPLIT-BODY

Artt. 760040 – 760041

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera flangiata PN40, in acciaio inox AISI 316-CF8M e acciaio al carbonio WCB, a passaggio totale, scartamento secondo norma EN 558 basic series 27, Fire Safe, dispositivo antistatico.

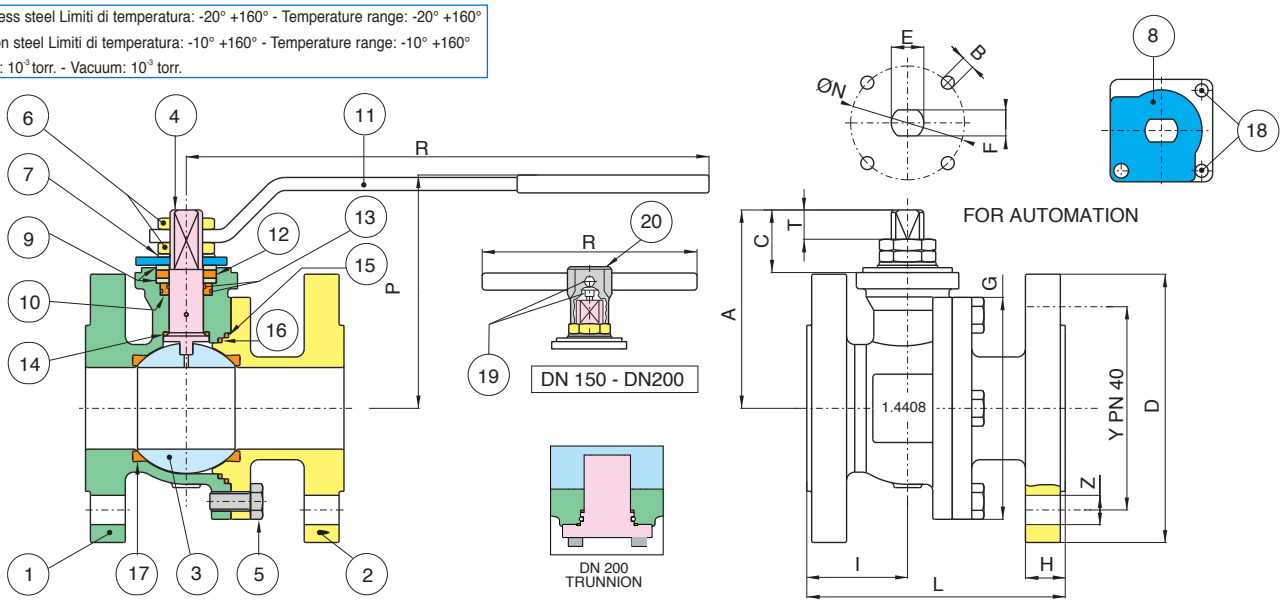
Flanged PN40 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, EN 558 basic series 27, face to face dimension, Fire Safe, Antistatic Device.

Robinet à boisseau sphérique à bride, PN40, en acier inox AISI 316-CF8M en acier au carbon WCB a passage integral, ecartement selon norme EN 558 basic series 27, Fire Safe, dispositif antistatique.

Flanschkugelhahn PN40 aus Edelstahl AISI 316-CF8M und C-Stahl WCB voller Durchgang, Baulänge nach EN 558 basic series 27, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas PN40, en acero inoxidable AISI 316-CF8M, acero al carbono WCB paso total, longitud seg n norma EN 558 basic series 27, seguridad al fuego, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



	Art.760040	Art. 760041

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	1.4408	1.0619	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	1.4408	1.0619	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	4-8-12
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	STAINLESS STEEL	1-2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
8	PIASTRA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	A182-F316	CARBON STEEL	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182-F316	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	A182-F316	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAL	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	2
14	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
15	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
17	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + Glass	P.T.F.E.+ Glass	2
18	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	2
19	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	1
20	CORPO LEVA DN150-200	BODY HANDLE DN150-200	CORPS LEVIER DE COMMANDE DN150-200	HEBEL DN150-200	CUERPO PALANCA DN150-200	EN-GJL 250	EN-GJL 250	1

MISURA SIZE	DN	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	65	4 X Ø14	16	49	115	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	40	2,50
3/4"	20	105	75	4 X Ø14	18	51	120	73,5	93	131	56	19	8	M10	7	42-F04	M5	35,0	40	3,20
1"	25	115	85	4 X Ø14	18	54	125	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	40	4,50
1"1/4	32	140	100	4 X Ø18	18	55	130	97	93	174	76	27,5	13	M12	8	50-F05	M6	103,8	40	5,80
1"1/2	40	150	110	4 X Ø18	18	51,5	140	114	133	250	107	30	10	M16	10	50-F05	M6	174,0	40	8,10
2"	50	165	125	4 X Ø18	20	57,5	150	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	40	11,40
2"1/2	65	185	145	8 X Ø18	22	61	170	167,6	154	321	133	39,5	18	M20	14	70-F07	M8	545,7	40	15,30
3"	80	200	160	8 X Ø18	24	75,5	180	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	40	21,60
4"	100	235	190	8 X Ø22	24	80	190	219	187	381	165	43	18	M24	18	102-F10	M10	1363,3	40	31,20
6"	150	300	250	8 X Ø25	28	163	350	306	305	700	245	68	27,5	M42	30	125-F12	M12	3671,1	40	82,70
*8"	200	375	320	12 X Ø29	34	201	400	410	348	700	290	68	27,5	M42	30	125-F12	M12	6816,6	40	143,00

* TRUNNION Δp=25 bar
** Art.760000 *** art.760001

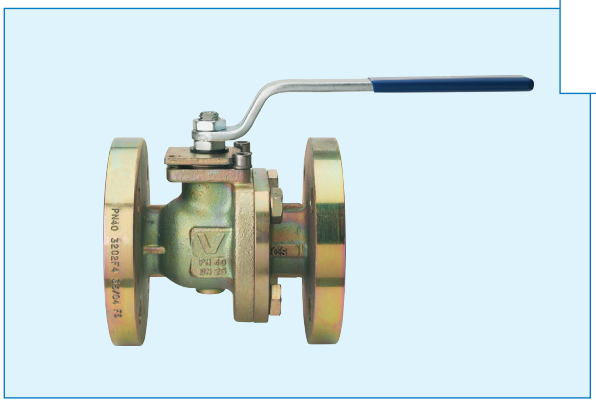
Disponibili anche nella versione V Ball - V Ball version available

NEW

serie SPLIT-BODY

Artt. 760341

CARBON STEEL



Valvola a sfera flangiata PN40, in acciaio carbonio LCB, a passaggio totale, scartamento secondo norma EN 558 basic series 27, Fire Safe, dispositivo antistatico.

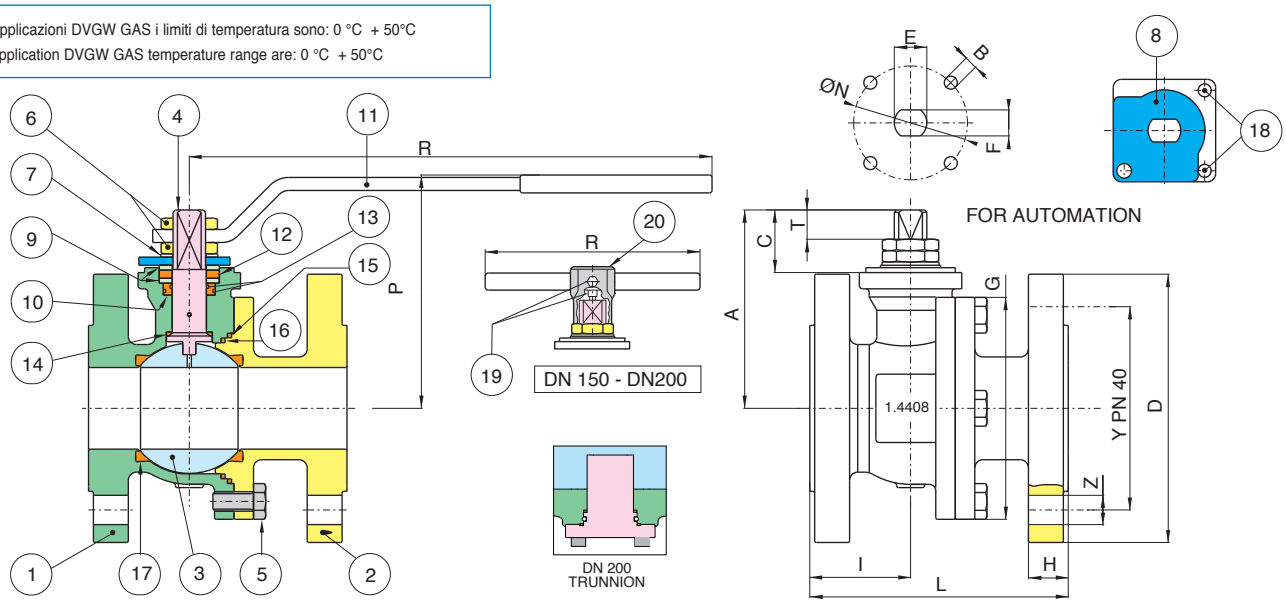
Flanged PN40 carbon steel LCB ball valve, full bore, EN 558 basic series 27, face to face dimension, Fire Safe, Antistatic Device.

Robinet à boisseau sphérique à bride, PN40, en acier au carbon LCB a passage integral, ecartement selon norme EN 558 basic series 27, Fire Safe, dispositif antistatique.

Flanschkugelhahn PN40 aus C-Stahl LCB voller Durchgang, Baulänge nach EN 558 basic series 27, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas PN40, acero al carbono LCB paso total, longitud seg n norma EN 558 basic series 27, seguridad al fuego, dispositivo antiestático.

Per applicazioni DVGW GAS i limiti di temperatura sono: 0 °C + 50°C
For application DVGW GAS temperature range are: 0 °C + 50°C



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX WERKSTOFF- MATERIAL	N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A352-LCB	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	A352-LCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F304 / A351-CF8	1
4	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F304	1
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	4-8-12
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	1-2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	2
8	PIASTRA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	CARBON STEEL	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	1
11	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAL	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	HNBR	2
14	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	1
15	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	1
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	1
17	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.+ Glass	2
18	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	2
19	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	1
20	CORPO LEVA DN150-200	BODY HANDLE DN150-200	CORPS LEVIER DE COMMANDE DN150-200	HEBEL DN150-200	CUERPO PALANCA DN150-200	EN-GJL 250	1

MISURA SIZE	DN	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	65	4 X Ø14	16	49	115	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	40	2,50
3/4"	20	105	75	4 X Ø14	18	51	120	73,5	93	131	56	19	8	M10	7	42-F04	M5	35,0	40	3,20
1"	25	115	85	4 X Ø14	18	54	125	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	40	4,50
1"1/4	32	140	100	4 X Ø18	18	55	130	97	93	174	76	27,5	13	M12	8	50-F05	M6	103,8	40	5,80
1"1/2	40	150	110	4 X Ø18	18	51,5	140	114	133	250	107	30	10	M16	10	50-F05	M6	174,0	40	8,10
2"	50	165	125	4 X Ø18	20	57,5	150	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	40	11,40
2"1/2	65	185	145	8 X Ø18	22	61	170	167,6	154	321	133	39,5	18	M20	14	70-F07	M8	545,7	40	15,30
3"	80	200	160	8 X Ø18	24	75,5	180	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	40	21,60
4"	100	235	190	8 X Ø22	24	80	190	219	187	381	165	43	18	M24	18	102-F10	M10	1363,3	40	31,20
6"	150	300	250	8 X Ø25	28	163	350	306	305	700	245	68	27,5	M42	30	125-F12	M12	3671,1	40	82,70
*8"	200	375	320	12 X Ø29	34	201	400	410	348	700	290	68	27,5	M42	30	125-F12	M12	6816,6	40	143,00

* TRUNNION Δp=25 bar -

Disponibili anche nella versione ANSI 150 e ANSI 300 - Available also ANSI 150 and ANSI 300 version

Disponibili anche nella versione V Ball - V Ball version available

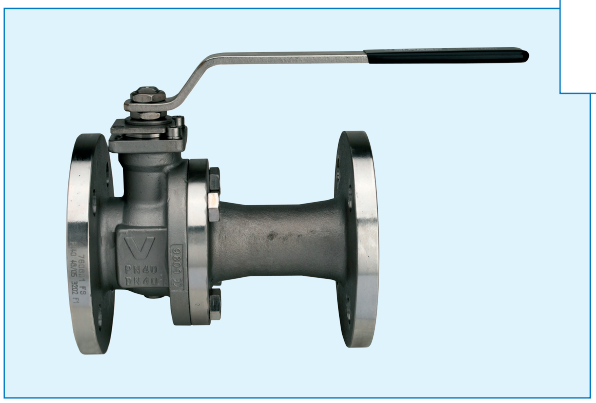
serie SPLIT-BODY

Artt. 760801 – 760802

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera flangiata PN16, in acciaio inox AISI 316-CF8M e acciaio al carbonio WCB, a passaggio totale, scartamento secondo norma EN 558 basic serie 1, Fire Safe, dispositivo antistatico.

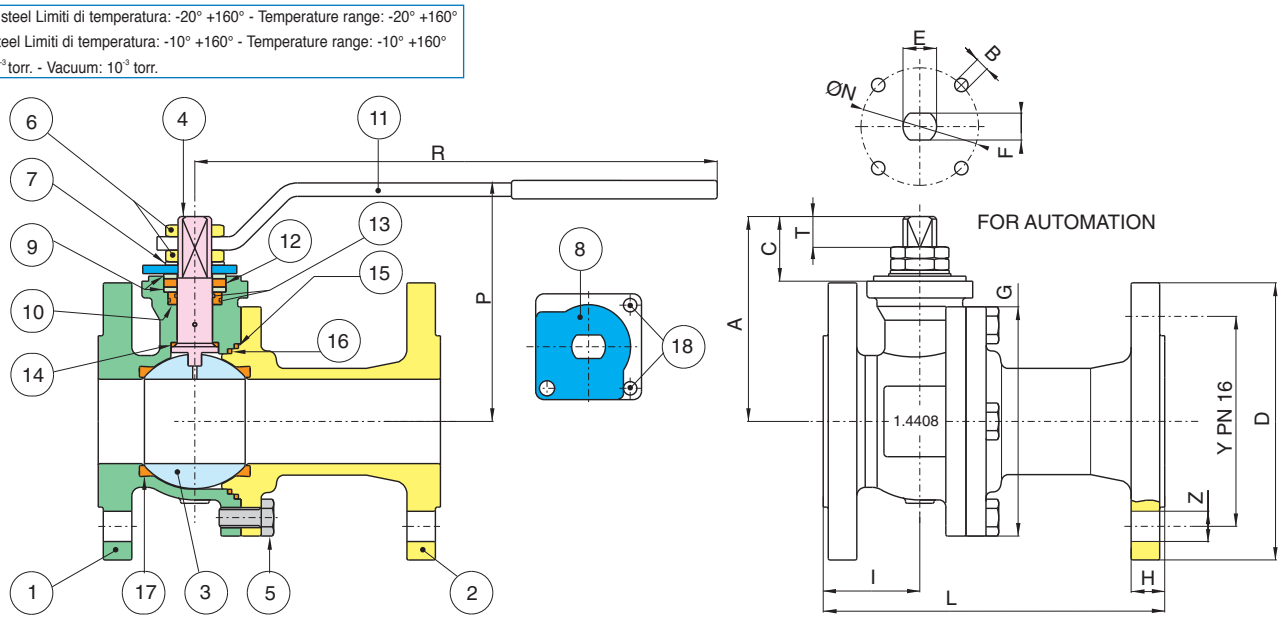
Flanged PN16 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, EN 558 basic series 1 face to face dimension, Fire Safe, Antistatic Device.

Robinet à boisseau sphérique à bride, PN16, en acier inox AISI 316-CF8M en acier au carbon WCB a passage integral, ecartement selon norme EN 558 basic series 1, Fire Safe, dispositif antistatique.

Flanschkugelhahn PN16 aus Edelstahl AISI 316-CF8M und C-Stahl WCB voller Durchgang, Baulänge nach EN 558 basic series 1, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas PN16, en acero inoxidable AISI 316-CF8M, acero al carbono WCB paso total, longitud seg n norma EN 558 basic series 1, seguridad al fuego, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



	Art.760801	Art. 760802

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	1.4408	1.0619	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	1.4408	1.0619	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	4-8
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
8	PIASTRA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	A182-F316	CARBON STEEL	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182-F316	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	A182-F316	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAL	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	2
14	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
15	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
17	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
18	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	2

MISURA SIZE	DN	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	65	4 X Ø14	16	49	130	71	88	131	52	19	8	M10	7	42-F04	M5	19,2	40	3,00
3/4"	20	105	75	4 X Ø14	18	51,5	150	73,5	93	131	56	19	8	M10	7	42-F04	M5	35,0	40	3,50
1"	25	115	85	4 X Ø14	18	53	160	90,5	89	174	72,5	27,5	13	M12	8	50-F05	M6	64,5	40	4,00
1"1/4	32	140	100	4 X Ø18	18	55	180	97	112	174	76	27,5	13	M12	8	50-F05	M6	103,8	40	6,10
1"1/2	40	150	110	4 X Ø18	18	51,5	200	114	133	250	107	30	10	M16	10	50-F05	M6	174,0	40	10,00
2"	50	165	125	4 X Ø18	20	57,5	230	136,5	144	321	122	38,5	18	M20	14	70-F07	M8	301,3	40	12,50
2"1/2	65	185	145	4 X Ø18	18	61	290	167,6	154	321	133	39,5	18	M20	14	70-F07	M8	545,7	16	15,00
3"	80	200	160	8 X Ø18	20	75,5	310	178,6	173	381	151	43	18	M24	18	102-F10	M10	872,5	16	23,00
4"	100	220	180	8 X Ø18	20	80	350	208,6	187	381	165	43	18	M24	18	102-F10	M10	1363,3	16	31,00

Disponibili anche nella versione V Ball - V Ball version available

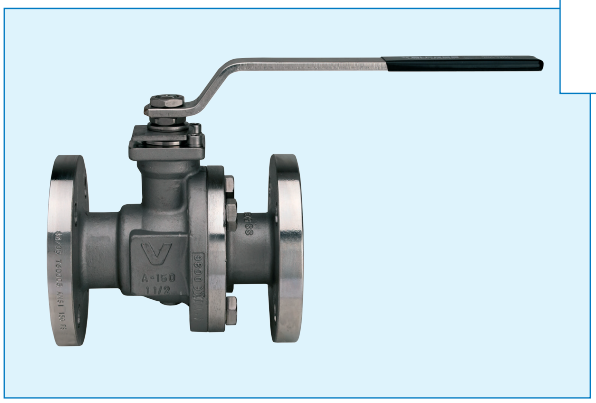
serie SPLIT-BODY

Artt. 761030 – 761031

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera flangiata ANSI 300, in acciaio inox AISI 316-CF8M e acciaio al carbonio WCB, a passaggio totale, scartamento secondo ANSI B16.10 , Fire Safe, dispositivo antistatico.

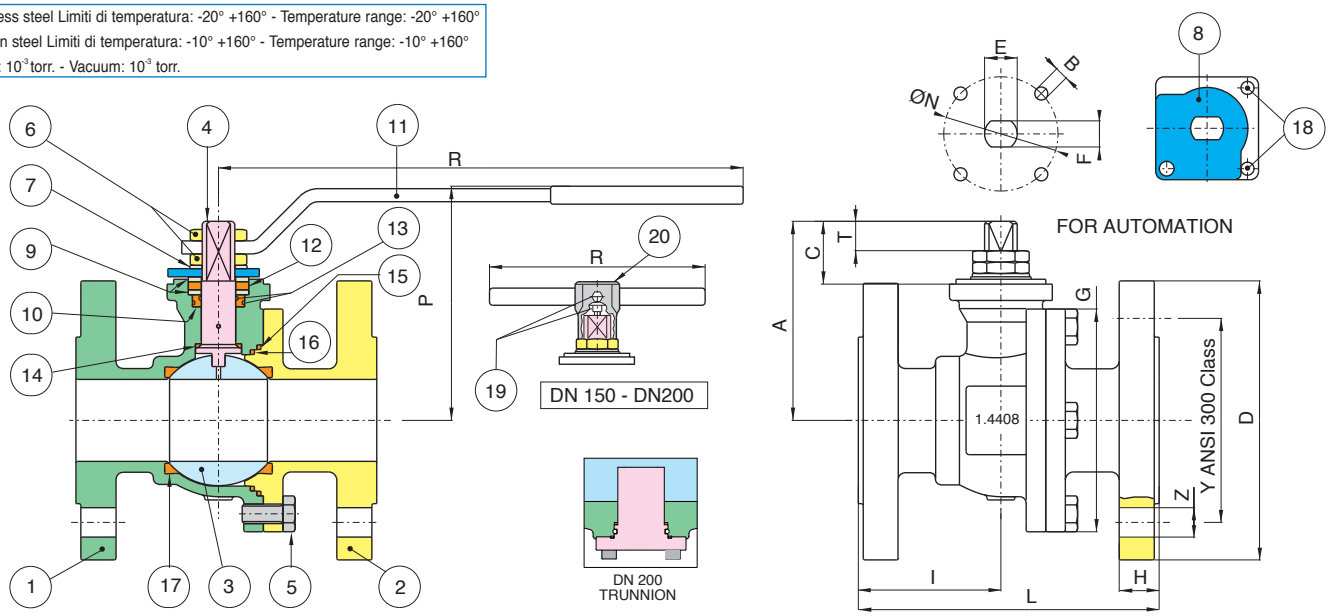
Flanged ANSI 300 stainless steel AISI 316-CF8M and carbon steel WCB ball valve, full bore, ANSI B16.10 face to face dimension, Fire Safe, Antistatic Device.

Robinet à boisseau sphérique à bride, ANSI 300, en acier inox AISI 316-CF8M en acier au carbon WCB a passage integral, ecartement selon ANSI B16.10 Fire Safe, dispositif antistatique.

Flanschkugelhahn ANSI 300 aus Edelstahl AISI 316-CF8M und C-Stahl WCB voller Durchgang, Baulänge ANSI B16.10, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas ANSI 300, en acero inoxidable AISI 316-CF8M, acero al carbono WCB paso total, longitud según ANSI B16.10, seguridad al fuego, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



	Art.761030	Art. 761031

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	A216-WCB	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	A351-CF8M	A216-WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	4-8-12
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	1-2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
8	PIASTRA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	A182-F316	CARBON STEEL	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182-F316	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	A182-F316	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAL	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	2
14	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
15	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
17	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.+ Glass	P.T.F.E.+ Glass	2
18	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	2
19	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	2
20	CORPO LEVA DN150	BODY HANDLE DN150	CORPS LEVIER DE COMMANDE DN150	HEBEL DN150	CUERPO PALANCA DN150	EN-GJL 250	EN-GJL 250	1

MISURA SIZE	DN	D	Y	Z	H	I	L	G	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	66,5	4 X Ø16	14,5	61,5	140	85	131	88	52	19	8	M10	7	42-F04	M5	19,2	50	2,30
3/4"	20	115	82,5	4 X Ø19	16	61	152	78	131	93	56	19	8	M10	7	42-F04	M5	35,0	50	3,50
1"	25	125	89	4 X Ø20	17,5	70,5	165	96	174	109	72,5	27,5	13	M12	8	50-F05	M6	64,5	50	5,20
1"1/2	40	155	114,5	4 X Ø22	21	78,5	190	126	250	133	107	30	10	M16	10	50-F05	M6	174,0	50	10,00
2"	50	165	127	8 X Ø20	22,5	86	216	136,5	321	144	122	38,5	18	M20	14	70-F07	M8	301,3	50	12,00
3"	80	210	168,5	8 X Ø22	29	81	283	178,5	381	173	151	43	18	M24	18	102-F10	M10	872,5	50	27,00
4"	100	255	200	8 X Ø22	32	88,5	305	219	381	187	165	43	18	M24	18	102-F10	M10	1363,3	50	41,00
6"	150	320	270	12 X Ø23	37	172	403	306	700	305	245	68	27,5	M42	30	125-F12	M12	3671,1	50	93,00
*8"	200	381	330	12 X Ø26	41,5	251	502	410	700	348	288	68,5	27,5	M42	30	125-F12	M12	6816,6	50	151,00

* TRUNNION Δp=25 bar

Disponibili anche nella versione V Ball - V Ball version available

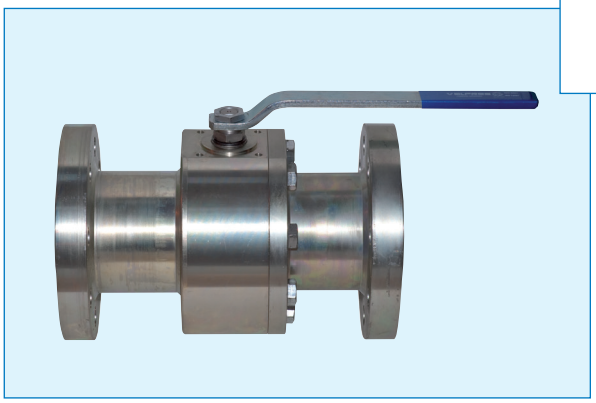
serie SPLIT-BODY

Artt. 760200 – 760150

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera flangiata ANSI 600, in acciaio inox AISI 316 e acciaio al carbonio A350-LF2, a passaggio totale, scartamento secondo ANSI B16.10, Fire Safe, dispositivo antistatico.

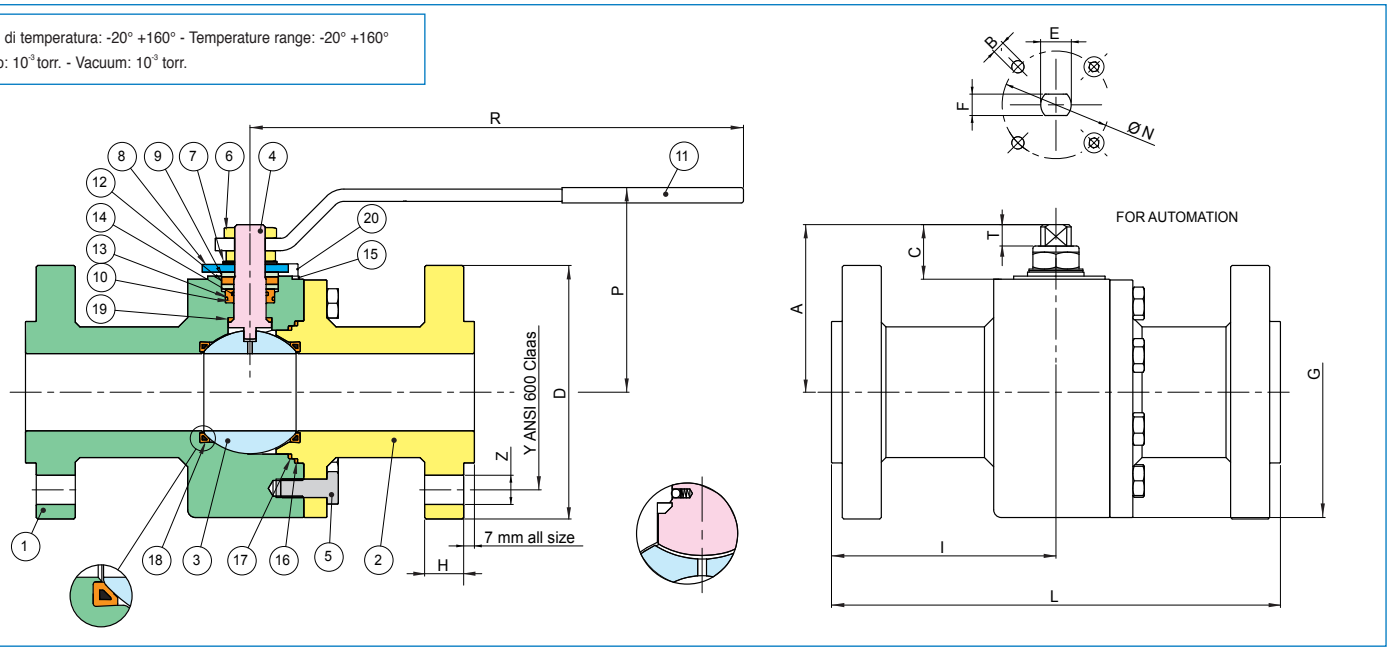
Flanged ANSI 600 stainless steel AISI 316 and carbon steel A350-LF2 ball valve, full bore, ANSI B16.10 face to face dimension, Fire Safe Antistatic Device.

Robinet à boisseau sphérique à bride, ANSI 600, en acier inox AISI 316 en acier au carbon A350-LF2 a passage integral, ecartement selon ANSI B16.10, Fire Safe, dispositif antistatique.

Flanschkugelhahn ANSI 600 aus Edelstahl AISI 316 und C-Stahl A350-LF2 voller Durchgang, Baulänge ANSI B16.10, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas ANSI 600, en acero inoxidable AISI 316, acero al carbono A350-LF2 paso total, longitud según ANSI B16.10, sefuridad al fuego, dispositivo antiestático.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



	Art.760200	Art. 760150

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A182-F316	A350-LF2	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	A182-F316	A350-LF2	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316	A182-F304	1
4	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	4-8
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	4
8	PIASTRA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	STAINLESS STEEL	CARBON STEEL	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182-F316	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	STAINLESS STEEL	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAL	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	FKM (VITON)	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	FKM (VITON)	1
15	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	A182-F304	A182-F304	2
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
17	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
18	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + MET / R P.T.F.E	P.T.F.E. + MET/R P.T.F.E	2
19	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
20	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	STAINLESS STEEL	2

MISURA SIZE	DN	D	Y	Z	H	I	L	G	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	66,7	4 X Ø16	14,3	82,5	165	85	131	88	52,5	19,5	8	M10	7	42-F04	M5	19,2	100	4,10
3/4"	20	115	82,6	4 X Ø19	15,9	95,5	191	95	131	92	56	19,5	8,5	M10	7	42-F04	M5	35,0	100	6,00
1"	25	125	89	4 X Ø19	17,5	108	216	108	174	110	72,5	27,5	13	M12	8	50-F05	M6	64,5	100	8,90
1"1/2	40	155	114,5	4 X Ø22	22,3	120,5	241	159	251	131	107	32	13	M16	10	50-F05	M6	174,0	100	20,00
2"	50	165	127	8 X Ø19	25,4	146	292	163	321	133	109	35,5	14	M20	14	70-F07	M8	301,3	100	25,50
3"	80	210	168,5	8 X Ø22	31,8	178	356	208	381	156	132	40	16	M24	18	102-F10	M10	872,5	100	52,00
4"	100	275	216	8 X Ø26	38,1	216	432	261	381	186	165	43	18	M24	18	102-F10	M10	1363,3	100	97,00

Disponibili anche nella versione V Ball - V Ball version available

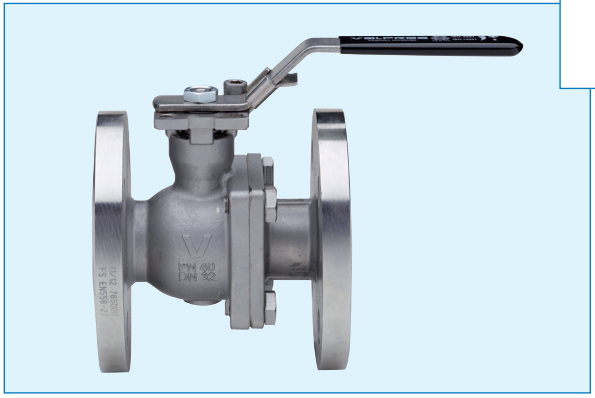
serie SPLIT-BODY

Artt. 765000 – 765001

STAINLESS STEEL **CARBON STEEL**

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera flangiata PN16, in acciaio inox AISI316-CF8M e acciaio al carbonio WCB a passaggio totale, con connessione organo di comando secondo ISO 5211, scartamento secondo norma EN 558 basic series 27, Fire Safe, dispositivo antistatico.

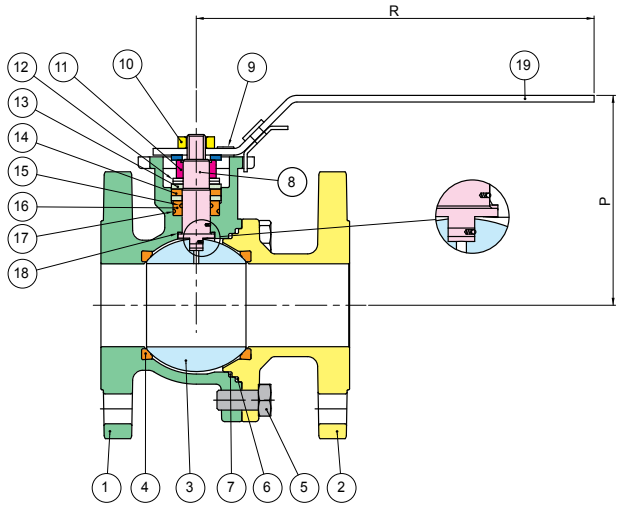
Flanged PN16 stainless steel AISI316 - CF8M and carbon steel WCB ball valve, full bore, with ISO 5211 pad direct, EN558 basic series 27 face to face dimension, Fire Safe, Antistaic Device.

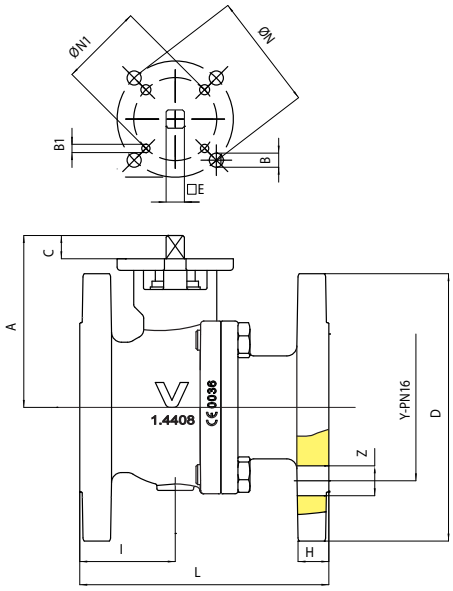
Robinet à boisseau sphérique à bride, PN16, en acier inox AISI316-CF8M et en acier au carbon WCB à passage integral, avec platine ISO 5211, ecartement selon norme EN558 basic series 27, Fire Safe, dispositif antistatique.

Flanschkugelhahn PN16 aus Edelstahl AISI316-CF8M un C-Stahl WCB, voller Durchgang, mit Aufbauplatte nach ISO 5211, Baulänge nach EN 558 basic series 27, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas PN16, en acero inoxidable AISI316-CF8M e acero al carbono WCB, paso total, con conexion de accionamento segun ISO 5211, longitud segun norma EN558 basic series 27, seguridad al fuego, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.





	Art.765000	Art. 765001

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	EN10213-4 1.4408	EN 10213-2 1.0619	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	EN10213-4 1.4408	EN 10213-2 1.0619	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	4-8
6	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
7	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
8	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
9	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	1
10	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	1
11	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	1
12	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
13	BUSSOLA	BUSH	BAGUE	BUCHSE	ANILLO	A182-F316	A182-F316	3
14	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
15	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
16	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
17	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
18	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
19	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	STAINLESS STEEL	STAINLESS STEEL	1

MISURA SIZE	DN	D	Y	Z	H	I	L	P	R	A	C	E	□ØN	B	ØN1	B1	Kv	PN	Kg
1/2"	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3/4"	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1"	25	115	85	4X14	18	53	125	94	161	69	11	9	50-F05	7	-	-	64,5	40	3,7
1"1/4	32	140	100	4X18	18	55	130	108	161	82	11	9	50-F05	7	-	-	103,8	40	5
1"1/2	40	150	110	4X18	18	52	140	119	241	94	14	11	70-F07	8,5	50-F05	M6	174,0	40	6,7
2"	50	165	125	4X18	18	57,5	150	128	241	103	13,5	11	70-F07	8,5	50-F05	M6	301,3	40	9,3
2"1/2	65	185	145	4X18	18	63	170	154	321	128,5	17,5	14	70-F07	8,5	-	-	545,7	16	13,2
3"	80	200	160	8X18	20	75,5	180	163	321	137,5	17,5	14	102-F10	11	70-F07	M10	872,5	16	17,2
4"	100	220	180	8X18	20	80	190	177	380	153,5	19	17	102-F10	11	70-F07	M10	1363,3	16	23,4

* Art.760000 ** art.760001

Disponibili anche nella versione V Ball - V Ball version available

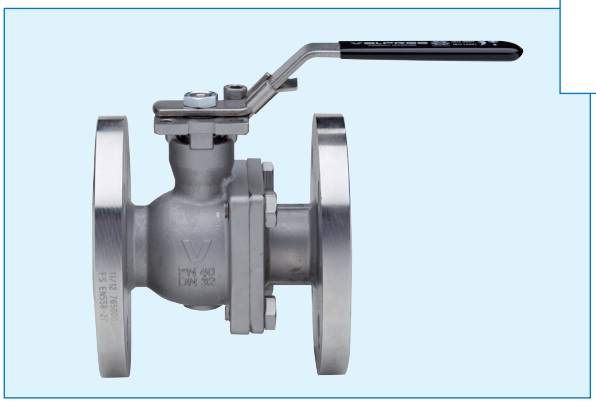
serie SPLIT-BODY

Artt. 766000 – 766001

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera flangiata ANSI 150, in acciaio inox AISI316-CF8M e acciaio al carbonio WCB a passaggio totale, con connessione organo di comando secondo ISO 5211, scartamento secondo norma ANSI B 16.10, Fire Safe, dispositivo antistatico.

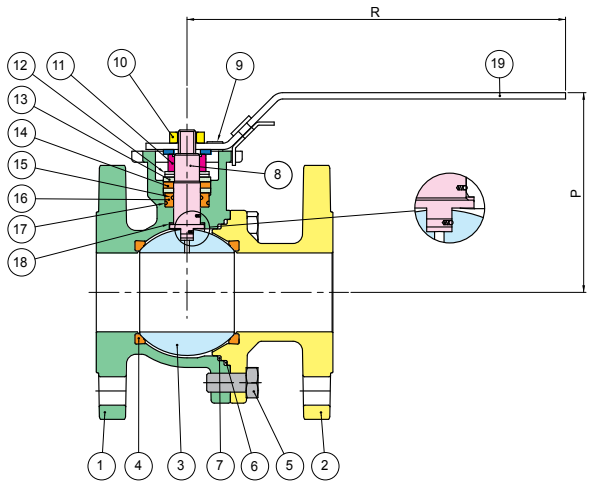
Flanged ANSI 150 stainless steel AISI316-CF8M and carbon steel WCB ball valve, full bore, with ISO 5211pad direct, ANSI B 16.10 face to face dimension, Fire Safe, Antistaic Device.

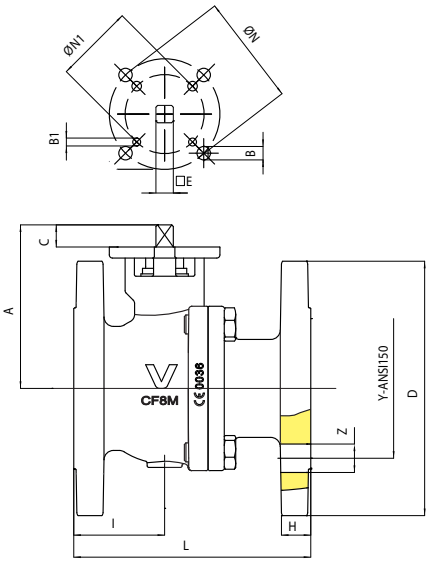
Robinet à boisseau sphérique à bride, ANSI 150, en acier inox AISI316-CF8M et en acier au carbon WCB à passage integral, avec platine ISO 5211, ecartement selon norme ANSI B 16.10, Fire Safe, dispositif antistatique.

Flanschkugelhahn ANSI 150 aus Edelstahl AISI316-CF8M un C-Stahl WCB, mit vollem Durchgang, mit Aufbauplatte nach ISO 5211, Baulänge nach ANSI B 16.10, Fire Safe und antistatische Ausführung.

Valvula de bola con bridas ANSI 150, en acero inoxidable AISI316-CF8M e acero al carbono WCB, paso total, con conexion de accionamento segun ISO 5211, longitud segun norma ANSI B 16.10, seguridad al fuego, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.





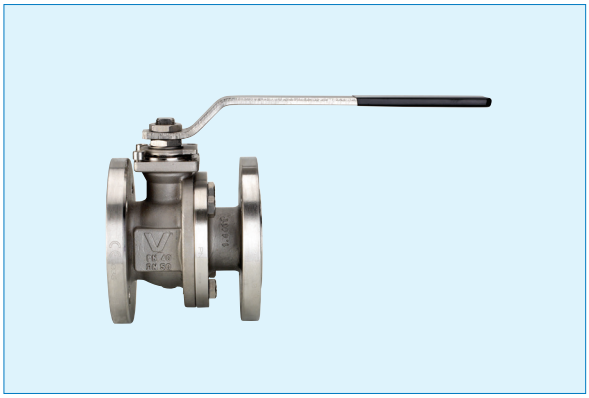
	Art.766000	Art. 766001

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351-CF8M	A216-WCB	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	A351-CF8M	A216-WCB	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F304 / A351-CF8	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	SITZE KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
5	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	4-8
6	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
7	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
8	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
9	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	1
10	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	1
11	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	1
12	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	2
13	BUSSOLA	BUSH	BAGUE	BUCHSE	ANILLO	A182-F316	A182-F316	2
14	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
15	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
16	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
17	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
18	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
19	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	STAINLESS STEEL	STAINLESS STEEL	1

MISURA SIZE	DN	D	Y	Z	H	I	L	P	R	A	C	E	□ØN	B	ØN1	B1	Kv	PN	Kg
1/2"	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3/4"	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1"	25	110	79,5	4X16	14,5	54	127	93	160	69	11	9	50-F05	7	-	-	64,5	20	3,8
1"1/2	40	130	98,5	4X16	17,5	76	165	118	240	94	14	11	70-F07	8,5	50-F05	M6	174,0	20	7,00
2"	50	150	102,5	4X19	19,5	84,5	178	127	240	103	13,5	11	70-F07	8,5	50-F05	M6	301,3	20	9,6
3"	80	190	152,5	4X19	24	93	203	162	320	137,5	17,5	14	102-F10	11	70-F07	M10	872,5	20	17,9
4"	100	230	190,5	8X19	24	99,5	229	177	380	153,5	19	17	102-F10	11	70-F07	M10	1363,3	20	24,3

* Art.760005 ** Art.762000

Disponibili anche nella versione V Ball - V Ball version available



Art. 760000

Disponibile anche nelle opzioni.

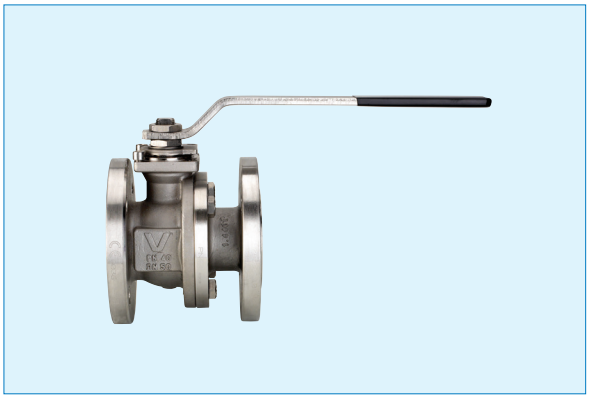
Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
760003	A182-CF8M per ossigeno	A182-CF8M for oxigen	A182-CF8M pour oxygène	A182-CF8M für Sauerstoff	A182-CF8M para oxigeno
760007	A351-CF8M Guarnizioni in P.T.F.E.vetro	A351-CF8M Seats glass filled P.T.F.E.	A351-CF8M Joint de P.T.F.E. charge de verre	A351-CF8M Glasfaserverstärkte P.T.F.E. Dichtung	A351-CF8M Asiento P.T.F.E. vidrio
760011	A351-CF8M Guarnizioni in P.T.F.E. carbone	A351-CF8M Seats-seals P.T.F.E. coal	A351-CF8M Joint de P.T.F.E. carbon	A351-CF8M Kohleverstärkte P.T.F.E. Dichtung	A351-CF8M Asiento P.T.F.E. carbón
760012	A182-F304L da barra	A182-F304L from bar stock	A182-F304L obtenu de la barre	A182-F304L Stangenmaterial	A182-F304L barra
760017	316 L da barra	316 L from bar stock	316 L obtenu de la barre	316L Stangenmaterial	316 L barra
760046	A182-F316 per solventi	A182-F316 for solvents	A182-F316 avec solvants	A182-F316 für Lösemittel	A182-F316 con solventes
760090	CF3	CF3	CF3	CF3	CF3



Art. 760001

Disponibile anche nelle opzioni.

Option available.

Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
760008	A216-WCB Guarnizioni in P.T.F.E.vetro	A216-WCB Seats glass filled P.T.F.E.	A216-WCB Joint de P.T.F.E. charge de verre	A216-WCB Glasfaserverstärkte P.T.F.E. Dichtung	A216-WCB Asiento P.T.F.E. vidrio
760020	A216-WCB Guarnizioni in P.T.F.E. carbone	A216-WCB Seats-seals P.T.F.E. coal	A216-WCB Joint de P.T.F.E. carbon	A216-WCB Kohleverstärkte P.T.F.E. Dichtung	A216-WCB Asiento P.T.F.E. carbón
760101	A216-WCB Guarnizioni anima metallica	A216-WCB Metal core P.T.F.E. seats	A216-WCB Joints avec coeur metallique	A216-WCB - Dichtungen mit metallischeminnenleben	A216-WCB Asiento con alma metallica

GUARNIZIONI CON ANIMA METALLICA - METAL CORE P.T.F.E. SEATS - JOINTS AVEC COEUR METALLIQUE DICHTUNGEN MIT METALLISCHEM INNENLEBEN - ASIENTO CON ALMA METALLICA.

MISURE - SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100 DIN	DN100 ANSI	DN125	DN150	DN200

GUARNIZIONI PEEK - SEATS PEEK - JOINTS PEEK - DICHTUNGEN PEEK - ASIENTO PEEK.

MISURE - SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100 DIN	DN100 ANSI	DN125	DN150	DN200

* DA SOMMARE AL PREZZO BASE DELLA VALVOLA - AMOUNTS TO BE ADDED TO THE BASE PRICE OF THE VALVES - MONTANT À SOMMER AU PRIX DE LA VANNE ZUM KUGELHAHNGRUNDPREIS HINZUZURECHNEN - AGREGAR AL PRECIO BASE DE LA VALVULA

A richiesta esecuzione valvole PN 6. Valvole con scartamento EN 558 basic serie 1 (DIN 3202-F-1) DN 125 DN 150 DN 200 . Valvole con scartamento EN 558 basic serie 1 (DIN 3202-F-1) PN40 per DN 65, DN80 e DN 100.

Available on request: valves PN 6, valves face to face as per EN 558 Basic Series 1 (DIN 3202 F1) for DN 125, DN 150 and DN 200, valves face to face as per EN 558 Basic Series 1 (DIN 3202 F1) PN40 for DN 65, DN80 and DN 100.

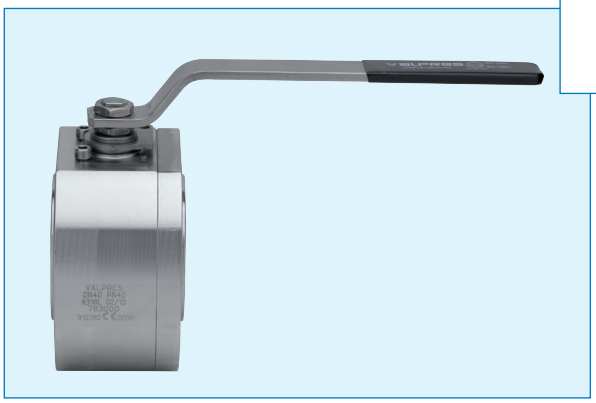
serie WAFER–SPLIT

Artt. 763000 – 764000

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera Wafer Split, flangiata PN16, a passaggio totale, Fire Safe, dispositivo antistatico.

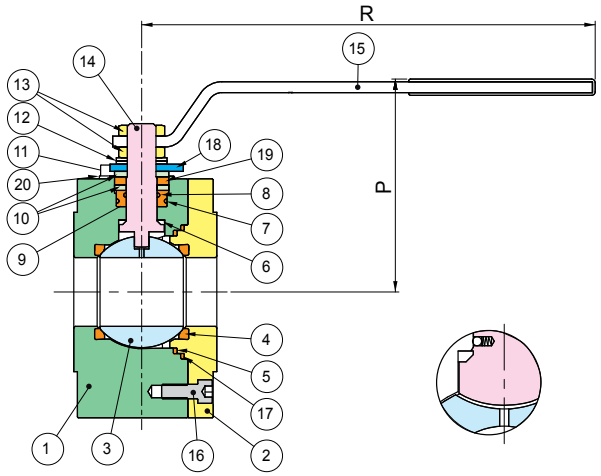
Wafer Split full bore flanged ball valve, PN16, Fire Safe, Antistatic Device.

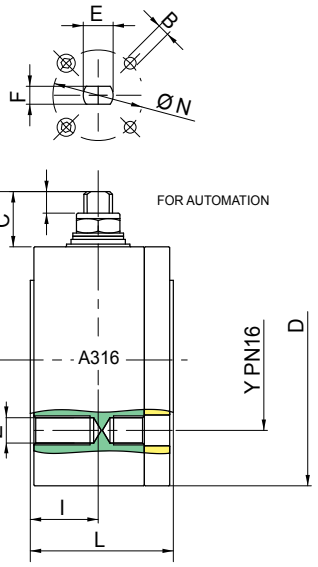
Robinet à boisseau sphérique Wafer Split, PN16, à passage intégral, Fire Safe, dispositif antistatique.

Kompaktflanschkugelhahn Split-Wafer Ausführung PN16, mit vollem Durchgang, Fire Safe, antistatische Ausführung.

Válvula de bola Wafer Split, con bridas PN16, de paso total, seguridad al fuego, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



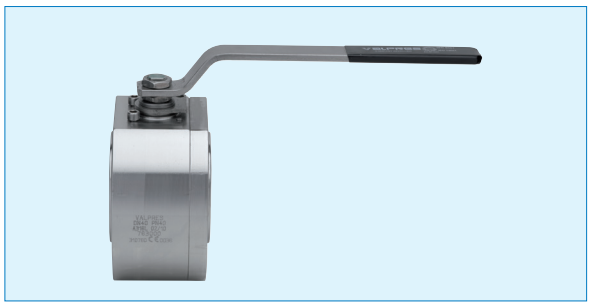


POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
						Art.763000	Art. 764000	
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A182 - F316L	ASTM A105	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	A182 - F316L	ASTM A105	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8M / A182-F316	A351-CF8/ A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
5	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	FKM (VITON)	1
8	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	FKM (VITON)	1
9	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
10	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPAS	A182 - F316	A182 - F316	2
11	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	2
12	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	A182-F304	CARBON STEEL	4
13	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	2
14	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F316	A182 - F304	1
15	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	A182 - F316	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	3-4
17	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
18	PIASTRA MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	A182 - F316	CARBON STEEL	1
19	GUARNIZIONE ASTA	STEM SEAL	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
20	RONDELLA	WASHER	RONDELLE	RING	ARANDELA	STAINLESS STEEL	STAINLESS STEEL	2

MISURA SIZE	DN	D	Y	Z	I	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	90	65	4 x M12	22	53	131	69	52,5	19,5	8	M10	7	42-F04	M5	19,2	40	2,30
3/4"	20	95	75	4 x M12	22	53	131	74	56	18	7,5	M10	7	42-F04	M5	35,0	40	2,45
1"	25	110	85	4 x M12	24	57	174	92	72,5	25,5	10	M12	8	42-F04	M5	64,5	40	3,80
1"1/4	32	130	100	4 X M16	30	65	174	97	76	23	8,5	M12	8	42-F04	M5	103,8	40	5,60
1"1/2	40	140	110	4 X M16	37,5	79	250	118	93	31	11	M16	10	50-F05	M6	174,0	40	8,50
2"	50	150	125	4 X M16	42	84	250	126	102	31	11,5	M16	14	50-F05	M6	301,3	40	10,00
2"1/2	65	180	145	4 X M16	50,5	103	321	143	121	37,5	17	M20	14	70-F07	M8	545,7	16	17,50
3"	80	190	160	8 X M16	61	122	381	153	132	42	18	M24	18	70-F07	M8	872,5	16	27,50
4"	100	220	180	8 X M16	77,5	155	381	166	145,5	43	18	M24	18	102-F10	M10	1363,3	16	36,80
5"	125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6"	150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8"	200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

** Art. 721000 *** Art.722000

Disponibili anche nella versione V Ball - V Ball version available



Art. 763000-764000

Disponibile anche nelle opzioni.
Option available.
Disponibile aussi dans les options.
Verfügbare optionen.
Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
763006	A182 - F316 per solventi	A182 - F316 for solvents	A182 - F316 avec solvants	A182 - F316 für Lösemittel	A182 - F316 con solventes
764001	DN 65/80/100 PN40 acciaio al carbonio	DN 65/80/100 PN40 carbon steel	DN 65/80/100 PN40 acier carbon	DN 65/80/100 PN40 C-Stahl	DN 65/80/100 PN40 acero carbono

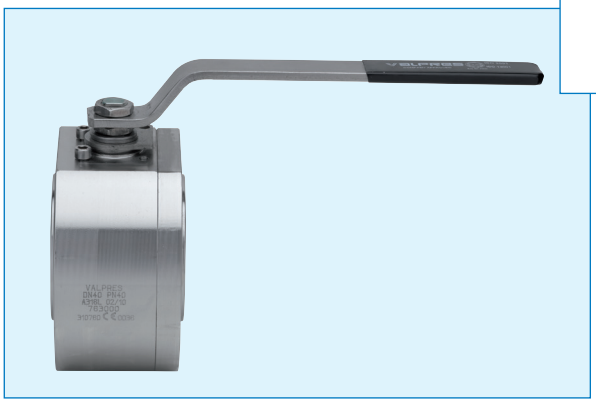
serie WAFER–SPLIT

Artt. 763100 – 764100

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera Wafer Split, flangiata ANSI 600, a passaggio totale, dispositivo antistatico, scartamento secondo UNI EN 558 basic series 101, Fire Safe.

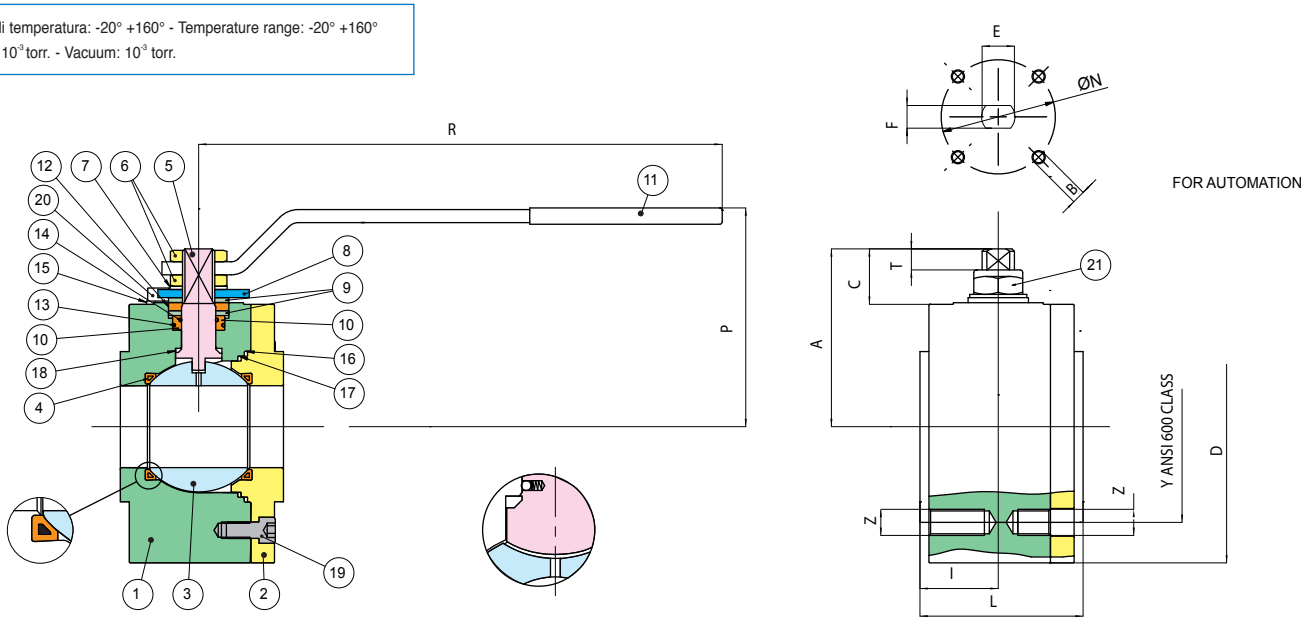
Wafer Split full bore flanged ball valve, ANSI 600, Antistatic Device, according to UNI EN 558 basic series 101, Fire Safe.

Robinet à boisseau sphérique Wafer Split à brides ANSI 600 ,à passage intégral, dispositif antistatique, selon norme UNI EN 558 basic series 101, Fire Safe.

Kompaktflanschkugelhahn Split-Wafer Ausführung ANSI 600, mit vollem Durchgang,antistatische Ausführung, Baulängen ab UNI EN 558 basic series 101, Fire Safe.

Válvula de bola Wafer Split, con bridas ANSI 600, de paso total, dispositivo antiestático, según normas UNI EN 558 basic series 101, seguridad al fuego.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



	Art. 763100	Art. 764100

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		NºP
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A182-F316L	A350 - LF2	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	A182-F316L	A350 - LF2	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8M/ A182-F316	A351-CF8/A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + MET / R P.T.F.E	P.T.F.E. + MET / R P.T.F.E	2
5	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F316	A182 - F304	1
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	4
8	MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	STAINLESS STEEL	CARBON STEEL	1
9	BUSSOLA	BUSH	BAGUE	BUCHSE	ANILLO	A182-F316	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	STAINLESS STEEL	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	FKM (VITON)	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	FKM (VITON)	1
15	RONDELLA	WASHER	RONDELLE	RING	ARANDELA	A182-F304	A182-F304	2
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
17	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
18	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
19	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	3-4-7
20	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	STAINLESS STEEL	2
21	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	STAINLESS STEEL	1

MISURA SIZE	DN	D	Y	Z	I	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	95	66,7	4 x M14	23,5	55	131	71	52,5	17,5	7,5	M10	7	42-F04	M5	19,2	100	2,4
3/4"	20	115	82,6	4 x M16	24	60	174	88	67,5	22,6	10,1	M12	8	42-F04	M5	35,0	100	3,8
1"	25	125	88,9	4 x M16	26,5	65	174	92	72,5	23,5	9,5	M12	8	42-F04	M5	64,5	100	4,8
1"1/2	40	155	114,3	4 X M20	38	85	251	131	107	32	11	M16	10	50-F05	M6	174,0	100	11,2
2"	50	165	127	8 X M16	48	100	321	134	109	34	13	M20	14	70-F07	M8	301,3	100	14
3"	80	210	168,3	8 X M20	75	150	381	155	132	39,5	16	M24	18	70-F07	M8	872,5	100	32
4"	100	275	215,9	8 X M24	92,5	185	381	185	165	43,5	19	M24	18	102-F10	M10	1363,3	100	70

Disponibili anche nella versione V Ball - V Ball version available

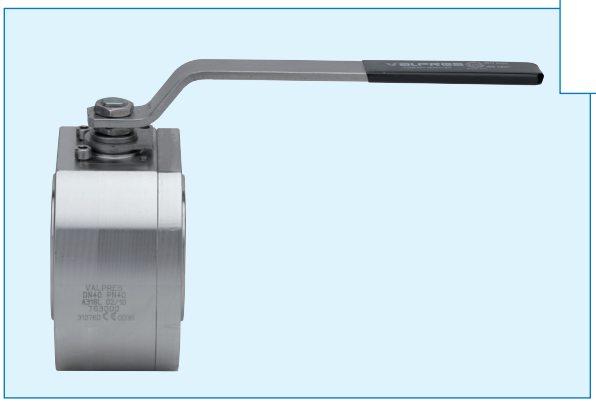
serie WAFER–SPLIT

Artt. 763030 – 764150

STAINLESS STEEL CARBON STEEL

TUV T.A.LUFT

FIRE-SAFE ATEX



Valvola a sfera Wafer Split, flangiata PN100, a passaggio totale, dispositivo antistatico, scartamento secondo UNI EN 558 basic series 101, Fire Safe.

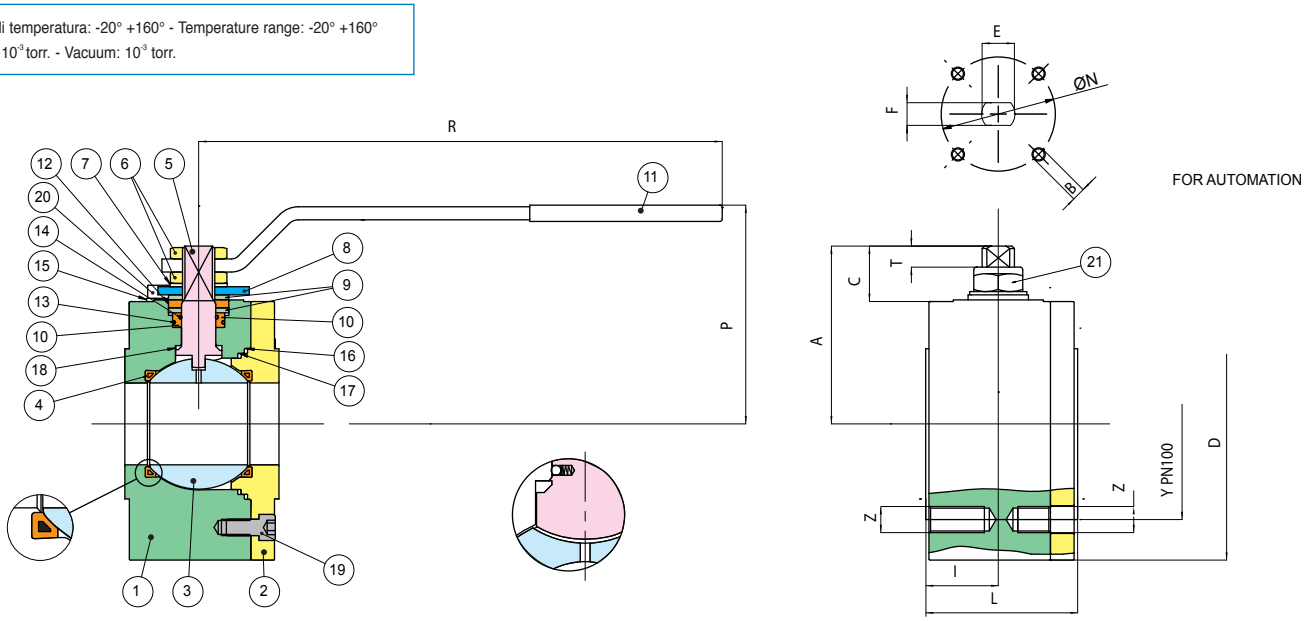
Wafer Split full bore flanged ball valve, PN100, Antistatic Device, according to UNI EN 558 basic series 101, Fire Safe.

Robinet à boisseau sphérique Wafer Split à brides PN100, à passage intégral, dispositif antistatique, selon norme UNI EN 558 basic series 101, Fire Safe.

Kompaktflanschkugelhahn Split-Wafer Ausführung PN100, mit vollem Durchgang, antistatische Ausführung, Baulängen ab UNI EN 558 basic series 101, Fire Safe.

Válvula de bola Wafer Split, con bridas PN100, de paso total, dispositivo antiestático, según normas UNI EN 558 basic series 101 seguridad al fuego.

Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.



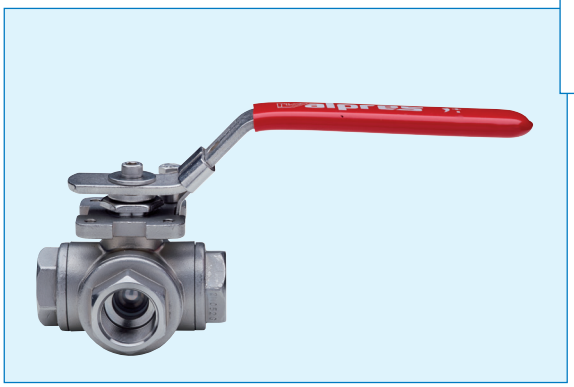
POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		NºP
						Art.763030	Art. 764150	
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A182-F316L	A350 - LF2	1
2	FLANGIA	END CONNECTION	BRIDE	FLANSCH	BRIDA	A182-F316L	A350 - LF2	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8M/ A182-F316	A351-CF8/A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E. + MET / R P.T.F.E	P.T.F.E. + MET/R P.T.F.E	2
5	ASTA	STEM	TIGE	SPINDEL	EJE	A182 - F316	A182 - F304	1
6	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	2
7	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	STAINLESS STEEL	CARBON STEEL	4
8	MEZZOGIRO	90° STOP	90° STOP	90° STOP	90° STOP	STAINLESS STEEL	CARBON STEEL	1
9	BUSSOLA	BUSH	BAGUE	BUCHSE	ANILLO	A182-F316	A182-F316	2
10	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
11	LEVA	HANDLE	POIGNÉE	HANDHEBEL	PALANCA	STAINLESS STEEL	CARBON STEEL	1
12	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	FKM (VITON)	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON)	FKM (VITON)	1
15	RONDELLA	WASHER	RONDELLE	RING	ARANDELA	A182-F304	A182-F304	2
16	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	GRAPHOIL	GRAPHOIL	1
17	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
18	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
19	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	3-4-7
20	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	STAINLESS STEEL	2
21	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	STAINLESS STEEL	1

MISURA SIZE	DN	D	Y	Z	I	L	R	P	A	C	T	E	F	ØN	B	Kv	PN	Kg
1/2"	15	105	75	4 x M12	24	55	131	71	52,5	17	7,5	M10	7	42-F04	M5	19,2	100	3,0
3/4"	20	130	90	4 x M16	25	60	174	88	67,5	22,6	9	M12	8	42-F04	M5	35,0	100	4,9
1"	25	140	100	4 x M16	28	65	174	92	72,5	23,5	9,5	M12	8	42-F04	M5	64,5	100	6,2
1"1/4	32	155	110	4 X M20	33	75	251	101	94	31	11	M16	10	50-F05	M6	103,8	100	10
1"1/2	40	170	125	4 X M20	41	85	251	131	107	31,5	11,5	M16	10	50-F05	M6	174,0	100	13,3
2"	50	195	145	4 X M24	50	100	321	143	123	38	17,5	M20	14	70-F07	M8	301,3	100	21
2"1/2	65	220	170	8 X M24	64	125	321	158	133	35	14,5	M20	14	70-F07	M8	545,7	100	30,5
3"	80	230	180	8 X M24	75	150	381	172	152	43,5	19	M24	18	70-F07	M8	872,5	100	42,2
4"	100	265	210	8 X M27	92,5	185	381	185	165	43,5	19,5	M24	18	102-F10	M10	1363,3	100	66,8

Disponibili anche nella versione V Ball - V Ball version available

serie COMBI-SFER

Artt. 772000(T) – 775000(L)



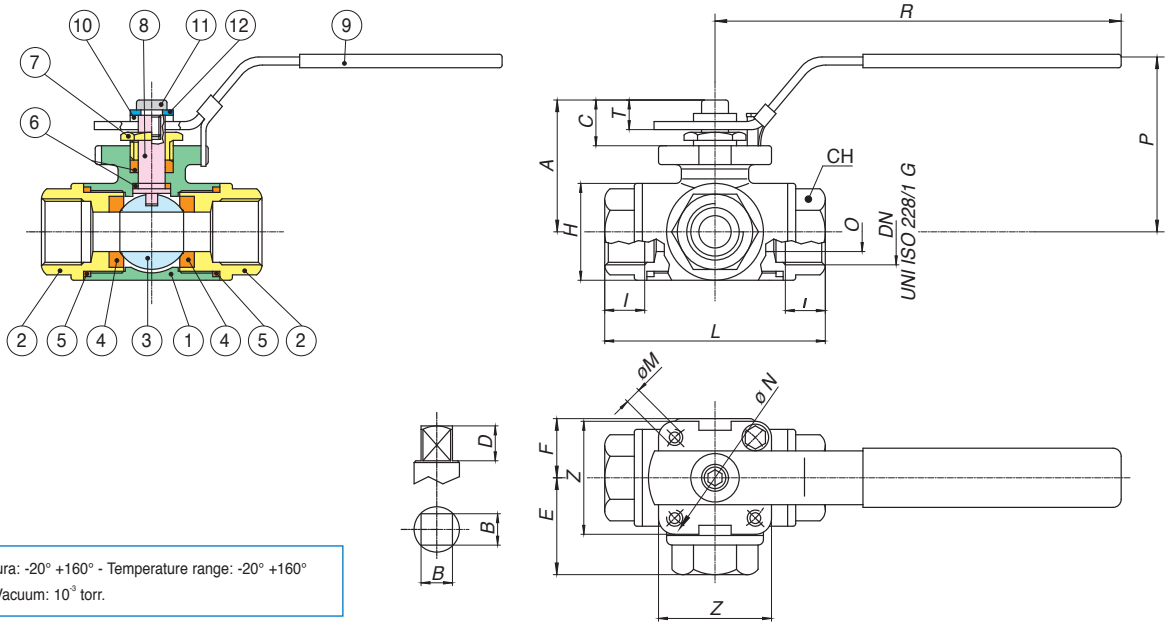
Valvola a sfera in acciaio inox AISI 316-CF8M, tre vie F/F/F con quattro guarnizioni, a passaggio ridotto.

Three way reduced bore, in stainless steel AISI 316-CF8M ball valve, four seals, female threads.

Robinet à boisseau sphérique a trois voies en acier inox AISI 316-CF8M, F/F/F, quatre joints, à passage reduit.

3-Wege Edelstahl AISI 316-CF8M Kugelhahn, Innengewinde, vier Dichtungen, mit reduziertem Durchgang.

Válvula de bola en acero inoxidable AISI 316-CF8M, de tres vías H/H/H con cuatro juntas, de paso reducido.

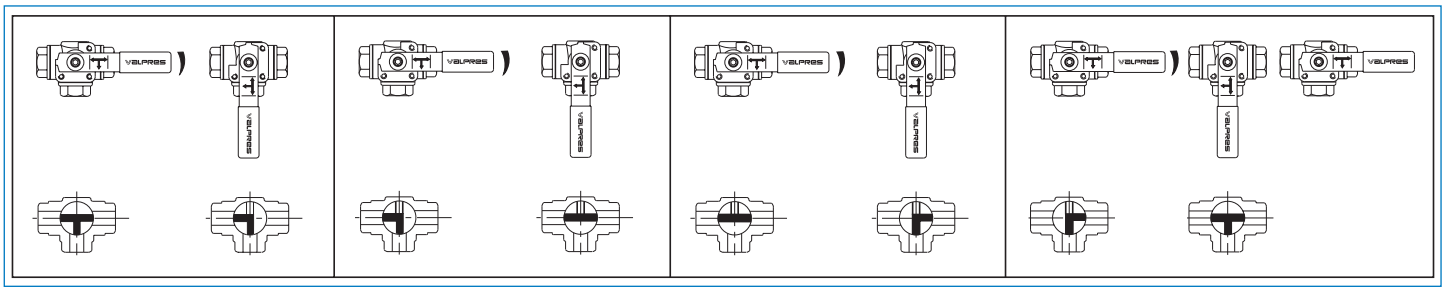


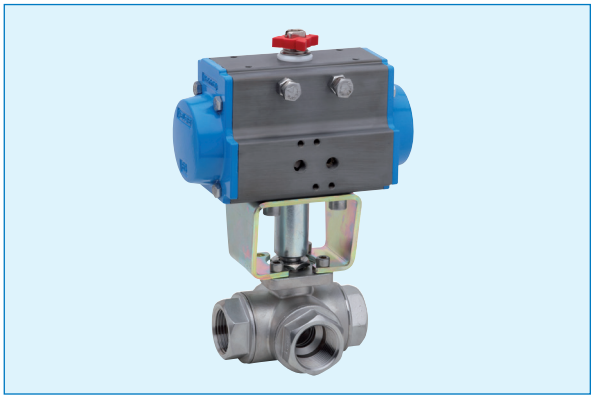
Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL	NºP
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A351 - CF8M	1
2	MANICOTTO	END CONNECTION	MANCHON	MUFFE	TERMINAL	A351 - CF8M	3
3	SFERA	BALL	BILLE	KUGEL	BOLA	A182 - F316	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	4
5	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	3
5	GUARNIZIONE	SEAT	JOINT	DICHTUNG	JUNTAS	P.T.F.E.	2
7	GHIERA	STEM RETAINING NUT	PRESSE ETOUPE	STOPFBUCHSE	TERMINAL	A182-F304	1
8	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	1
9	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	A182-F304	1
10	RONDELLA LEVA	HANDEL WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	A182-F304	1
11	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	A182-F304	1
12	RONDELLA	WASHER	RONDELLE	UNTERLEGSHEIBE	ARANDELA	A182-F304	1

MISURA SIZE	DN	O	A	C	T	H	L	R	Ch	I	E	F	P	ØM	ØN	Z	D	⊠	Kv	PN	Kg
1/4”	8	11	46	19	12,5	32,5	69,4	133,4	27	16	34,6	20,2	60,7	M5	42-F04	42	5	9	5	63	0,6
3/8”	10	11	46	19	12,5	32,5	69,4	133,4	27	16	34,6	20,2	60,7	M5	42-F04	42	5	9	5	63	0,6
1/2”	15	12,5	50	19	14,5	32,5	75,7	133,4	26,4	16	37,3	22,5	64,1	M5	42-F04	42	5	9	7	63	0,66
3/4”	20	16	60	23	16	42	86,6	178,5	33	18	44,7	28,3	82,4	M6	50-F05	50	7	11	12	63	1,19
1”	25	20	68,6	28	20,5	49,6	102,4	178,5	39	21	51,4	32	86,1	M6	50-F05	50	11,5	11	19	63	1,7
1”1/4	32	25	77,3	31	23,5	56	118,2	210	53	21	57,7	37,4	91,4	M6	50-F05	50	15,5	11	30	63	2,51
1”1/2	40	32	87,5	33	24	68	125,8	208	60	22	62,7	42	102,7	M8	70-F07	70	15,5	11	51	63	3,57
2”	50	38	97	33,5	24	79,5	149	230	72	25,5	74,6	51,3	112	M8	70-F07	70	15,5	14	76	63	5,73

“T”: SCHEMA DI FUNZIONAMENTO - “T”: OPERATING DRAFT - “T”: PLAN DE FONCTIONNEMENT - “T”: BETRIEBSCHEMA - “T”: ESQUEMA DE FUNCIONAMIENTO





serie COMBI-SFER

- Valvola a sfera con attuatore pneumatico.
- Ball valve with pneumatic actuator.
- Vanne a boisseau apherique avec actionneur pneumatique.
- Kugelhahn mit Pneumatishem Drehantrieb.
- Valvula de bola con actuador pneumatico.

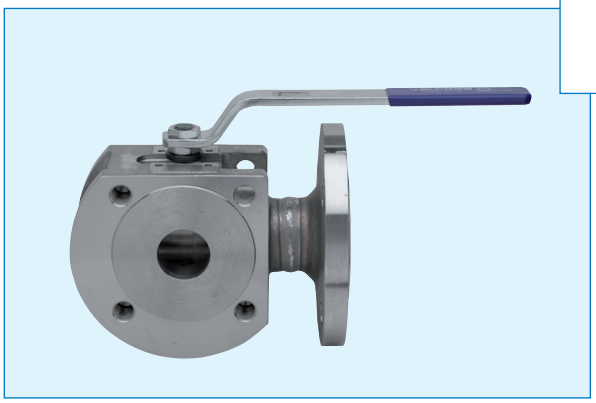
serie COMBI-SFER

Artt. 776000 L 776001 T — CARBON STEEL

776007 L 776010 T — STAINLESS STEEL

TUV T.A.LUFT

A RICHIESTA ON REQUEST ATEX



Valvola a sfera flangiata PN16, deviatrice di flusso, tre vie a "L" e "T" con due guarnizioni, a passaggio ridotto.

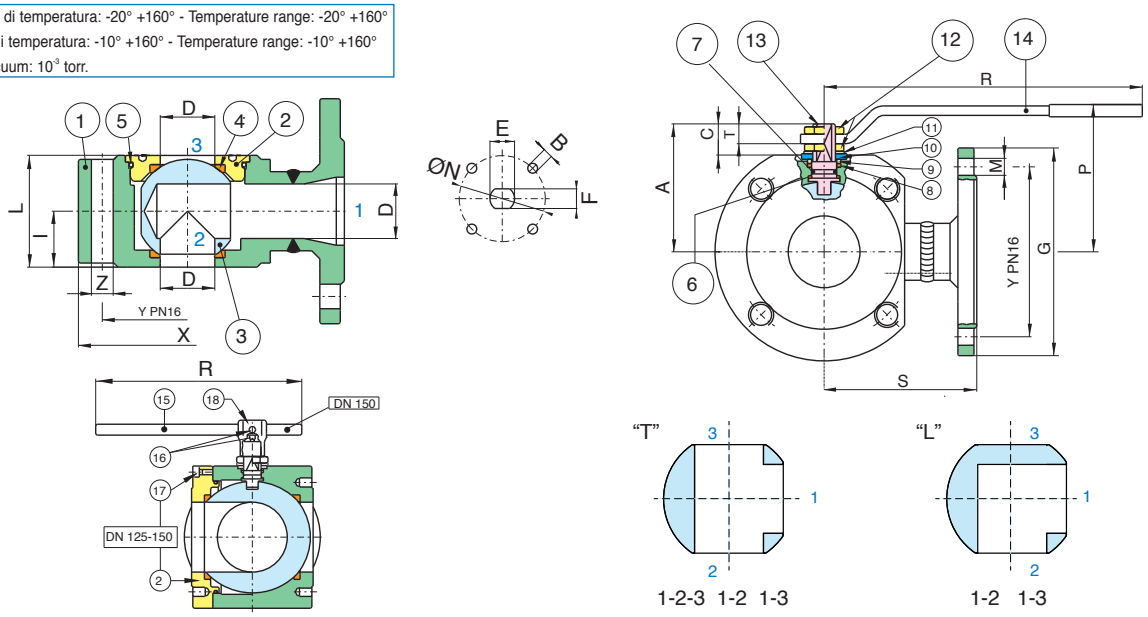
Three way flanged PN16 diverter ball valve, "L" and "T" port, with two seats, reduced port.

Robinet à boisseau sphérique à bride, PN16, 3 voies à "L"- "T", déviatrice, avec deux joints, à passage reduit.

3-Wege Flanschkugelhahn PN16, Verteiler, "L" -"T" Bohrung, mit 2 Dichtungen und mit reduziertem Durchgang.

Válvula de bola con bridas PN16, desviadora de flujo, de tres vías a "L" -"T" con dos juntas, de paso reducido.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

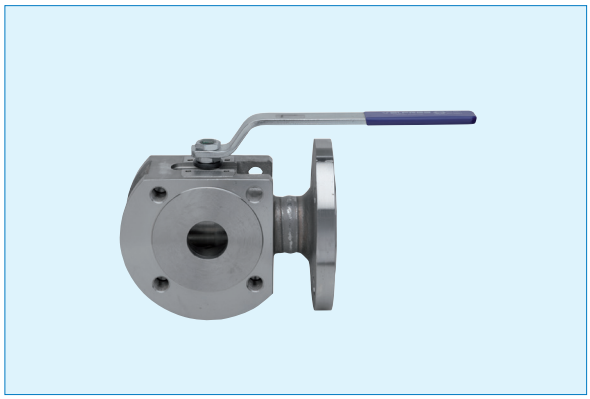


Art.776000 - 776001	Art. 776007 - 776010

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	ASTM A105	A182-F316	1
2	GHIERA	END CONNECTION	MANCHON	RING	MANGUITO	ASTM A105	A182-F316	1
3	SFERA	BALL	BILLE	KUGEL	BOLA	A351-CF8M/A182-F316	A351-CF8M/A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	2
5	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
6	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L'AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
7	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPA	CARBON STEEL	CARBON STEEL	1
10*	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIAVUELTA	INOX AISI 430 DN 15- DN 5 CARBON STEEL DN 65 - DN 100	INOX AISI 430 DN 15- DN 5 CARBON STEEL DN 65 - DN 100	2 1
11	MOLLA A TAZZA	SPRING WASHER	RESSORT A' DISQUES	TELLERFEDER	MUELLE CONTENEDOR	CARBON STEEL	CARBON STEEL	2
12	DADO	NUT	ECROU	MUTTER	TUERCA	CARBON STEEL	CARBON STEEL	2
13	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F304	A182-F316	1
14	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	CARBON STEEL	CARBON STEEL	1
15	LEVA DN 150	HANDLE DN 150	LEVIER DE COMMANDE DN 150	HANDHEBEL DN 150	PALANCA DN150	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	1
17	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	8
18	CORPO LEVA DN150	BODY HANDLE DN150	CORPS DE COMMANDE DN 150	HEBELAUFN.DN 150	CUERPO PALANCA DN150	EN-GJL 250	EN-GJL 250	1

* Solo per versione "L" - only version "L"

MISURA SIZE	DN	X	Y	Z	I	L	R	P	A	C	T	G	M	D	S	E	F	ØN	B	Kv(L)	PN	Kg
1/2"	15	89	65	4 X M12	20	40	131,5	64,5	47	15,5	9	95	4 X Ø14	10	76	10	7	32	4 X M5	2,8	16	2,23
3/4"	20	99	75	4 X M12	20	40	131,5	67	49,5	13,5	9	105	4 X Ø14	15	82	10	7	32	4 X M5	5,2	16	2,86
1"	25	109	85	4 X M12	23	46	174,5	79	59	18	12,5	115	4 X Ø14	20	86	12	8	42	4 X M5	9,2	16	3,89
1"1/4	32	130	100	4 X M16	29	58	250,5	84	64	15,5	11,5	140	4 X Ø18	25	105	12	8	42	4 X M5	14,4	16	6,21
1"1/2	40	140	110	4 X M16	35,5	71	250,5	102,5	78	24,5	13	150	4 X Ø18	32	110	16	10	50	4 X M6	25,9	16	8,50
2"	50	160	125	4 X M16	41	82	321,5	109	85	25	13,5	165	4 X Ø18	40	120	16	10	50	4 X M6	40,4	16	12,27
2"1/2	65	180	145	4 X M16	53	106	321,5	128	104,5	28	18	185	4 X Ø18	50,2	125	20	14	70	4 X M8	63,2	16	19,10
3"	80	200	160	8 X M16	61	122	381,5	136,5	113	28	18	200	8 X Ø18	64	150	20	14	70	4 X M8	115,8	16	24,34
4"	100	220	180	8 X M16	76	152	381,5	155,5	136	34,5	22	220	8 X Ø18	76	159	24	18	102	4 X M10	163,2	16	38,45
5"	125	250	210	8 X M16	98	196	381,5	178,5	159	34,5	22	250	8 X Ø18	100	190	24	18	102	4 X M10	282,6	16	63,00
6"	150	306	240	8 X M20	116	242	700	252	201	59	29	285	8 X Ø22	125	210	42	30	125	4 X M12	441,6	16	108,00



Artt. 776000 – 776007

Disponibile anche nelle opzioni.

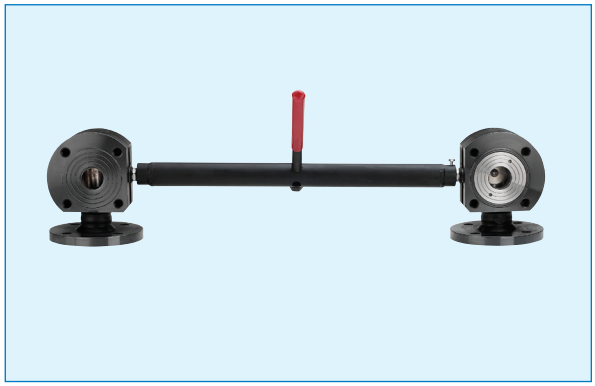
Option available.

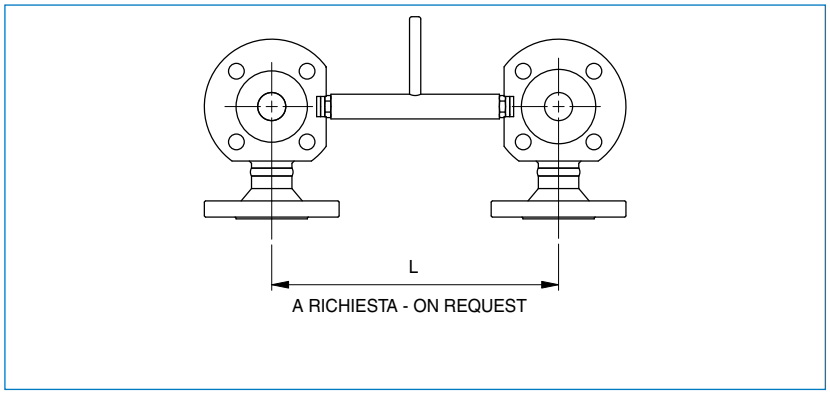
Disponibile aussi dans les options.

Verfügbare optionen.

Disponible tambien en las opciones.

ART.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION
776003	AISI 316 ANSI 150 metrico a "L	AISI 316 ANSI 150 metric a "L	AISI 316 ANSI 150 metrique "L	AISI 316 ANSI 150 metrish bis a "L	AISI 316 ANSI 150 metrico hasta a "L
776005	A105 ANSI 150 metrico a "L	A105 ANSI 150 metric a "L	A105 ANSI 150 metrique "L	A105 ANSI 150 metrish bis a "L	A105 ANSI 150 metrico hasta a "L
776026	ASTM - A105 a "L" Antistatic Device	ASTM - A105 to "L" Antistatic Device	ASTM - A105 a "L" Antistatic Device	ASTM - A105 bis "L" Antistatic Device	ASTM - A105 a "L" Antistatic Device
776027	A182 - F316 a "L" Antistatic Device	A182 - F316 to "L" Antistatic Device	A182 - F316 a "L" Antistatic Device	A182 - F316 bis "L" Antistatic Device	A182 - F316 a "L" Antistatic Device





A RICHIESTA - ON REQUEST

serie COMBI-SFER

Valvole flangiate deviatrici di flusso in tandem.

Flanged diverter ball valve in tandem.

Vanne à bride déviatrice en tandem.

Verteiler-Flanschkugelhähne in Tandem Ausführung.

Valvulas con bridas desviadoras de flujo en tandem.

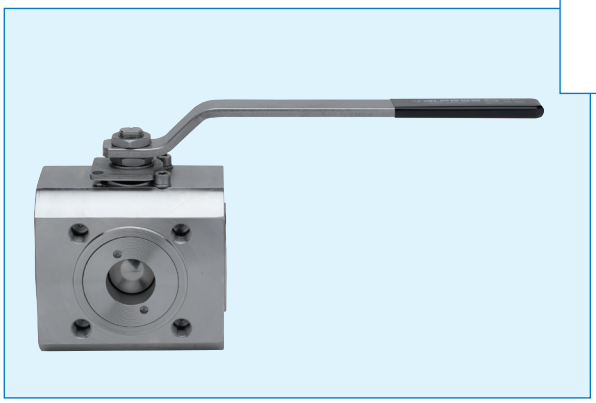
serie COMBI-SFER

Artt. 776401 L 776601 L
776400 T 776600 T

STAINLESS STEEL **CARBON STEEL STEEL**

TUV T.A.LUFT

ATEX



Valvola a sfera flangiata PN16, tre vie a “L” e “T” con quattro guarnizioni, a passaggio totale, dispositivo antistatico.

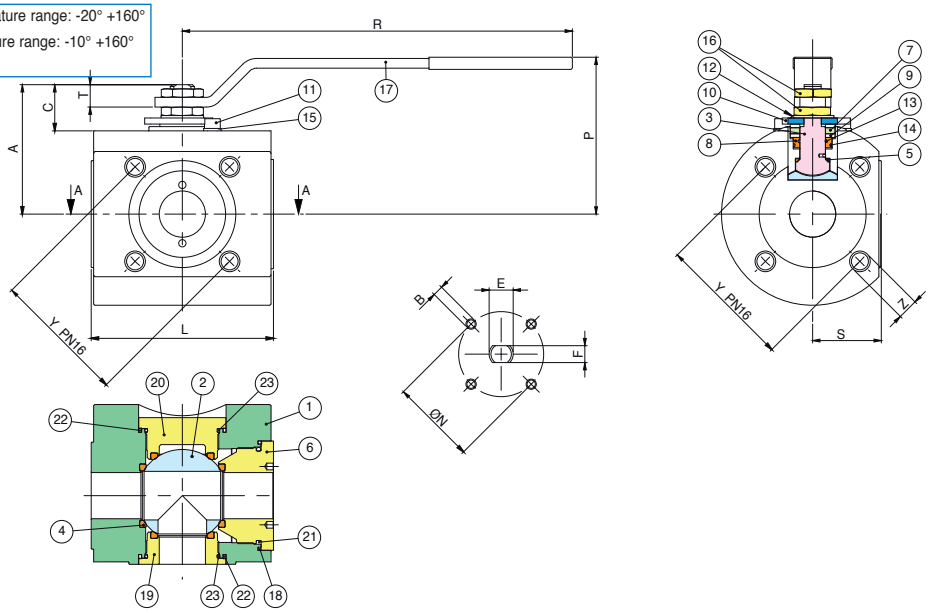
Three way flanged PN16, “L” and “T” port, with four seats, full bore Antistatic Device.

Robinet à boisseau sphérique à bride, PN16, 3 voies à “L”- “T”, avec quatre joints, à passage intégral, dispositif atistatique.

3-Wege Flanschkugelhahn PN16, mit vier dichtungen, “L” -”T” Bohrung, mit vollem Durchgang antistatische Ausführung.

Válvula de bola con bridas PN16, de tres vías a “L” -”T”con cuatro juntas, de paso total, dispositivo antiestático.

Stainless steel Limiti di temperatura: -20° +160° - Temperature range: -20° +160°
Carbon steel Limiti di temperatura: -10° +160° - Temperature range: -10° +160°
Vuoto: 10^{-3} torr. - Vacuum: 10^{-3} torr.

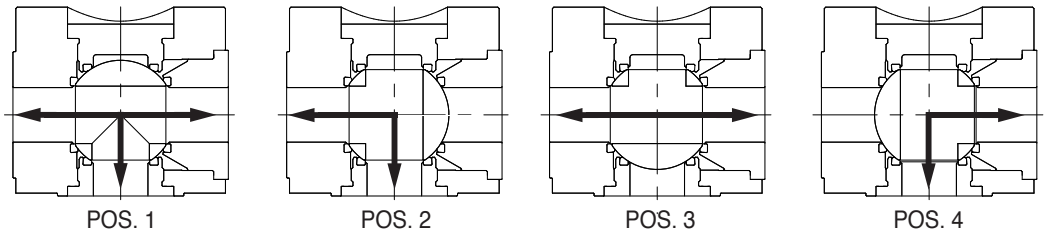


Art.776401-776400	Art. 776601-776600

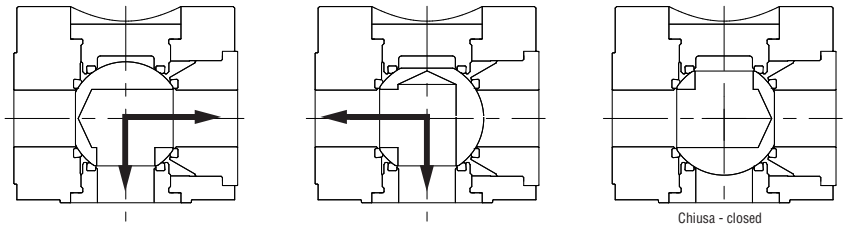
POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	A182-F316	ASTM A105	1
2	SFERA	BALL	BILLE	KUGEL	BOLA	A182-F316 / A351-CF8M	A182-F316 / A351-CF8M	1
3	ASTA	STEM	TIGE	SPINDEL	EJE	A182-F316	A182-F304	1
4	GUARNIZIONE SFERA	BALL SEAT	JOINT DE TENUE BILLE	KUGELDICHTUNG	ASIENTO ESFERA	P.T.F.E.	P.T.F.E.	4
5	RONDELLA ASTA	THRUST WASHER	RONDELLE DE L’AXE	SPINDELSCHEIBE	EMPAQUETADURA	P.T.F.E.	P.T.F.E.	1
6	GHIERA	END CONNECTION	MANCHON	RING	MANGUITO	A182-F316	ASTM A105	1
7	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L’AXE	SPINDELDICHTUNG	ASIENTO EJE	GRAPHOIL	GRAPHOIL	1
8	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L’AXE	SPINDELDICHTUNG	ASIENTO EJE	P.T.F.E.	P.T.F.E.	1
9	BUSSOLA PREMIGUARNIZIONE	PACKING GLAND	BAGUE DE PRESSE ETOUPE	VORSPANNRING	MANGUITO PRENSAESTOPA	A182-F316	CARBON STEEL	2
10	RONDELLA MEZZOGIRO	END STOP	RONDELLE	ANSCHLAGSCHEIBE	ARANDELA MEDIAVUELTA	A182-F316	CARBON STEEL	1
11	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	STAINLESS STEEL	CARBON STEEL	2
12	MOLLA A TAZZA	SPRING WASHER	RESSORT A’ DISQUES	TELLERFEDER	MUELLE CONTENEDOR	A182-F304	CARBON STEEL	2
13	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
15	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	STAINLESS STEEL	STAINLESS STEEL	2
16	DADO	NUT	ECROU	MUTTER	TUERCA	STAINLESS STEEL	CARBON STEEL	2
17	LEVA	HANDLE	LEVIER DE COMMANDE	HANDHEBEL	PALANCA	A182-F316	CARBON STEEL	1
18	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	1
19	GHIERA	STEM RETAINING NUT	PRESSE ETOUPE	STOPFBUCHSE	TERMINAL	A182-F316L	ASTM A105	1
20	GHIERA	STEM RETAINING NUT	PRESSE ETOUPE	STOPFBUCHSE	TERMINAL	A182-F316L	ASTM A105	1
21	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	1
22	GUARNIZIONE CORPO	BODY SEAT	JOINT DE CORPS	GEHÄUSE ABDICHTUNG	ASIENTO CUERPO	P.T.F.E.	P.T.F.E.	2
23	O-RING	O-RING	O-RING	O-RING	O-RING	FKM (VITON®)	FKM (VITON®)	2

MISURA SIZE	DN	Y	Z	L	S	R	P	A	C	T	E	F	ØN	B	Kv(L)	PN	Kg
1/2”	15	65	4xM12	99	35	131,5	73	55	20	10	M10	7	42	4xM5	7,6	16	3,7
3/4”	20	75	4xM12	108	40	174	90	72	28	13	M12	8	50	4xM6	12,2	16	5,5
1”	25	85	4xM12	115	41,5	174	95	76	27	12	M12	8	50	4xM6	21,1	16	7
1”1/4	32	100	4xM16	140	52,5	250	116	92	31	13	M16	10	50	4xM6	34,6	16	12,5
1”1/2	40	110	4xM16	150	56,5	321	129	107	38	18,5	M20	14	70	4xM8	48,8	16	16,5
2”	50	125	4xM16	167	62	321	137	115	38	18,5	M20	14	70	4xM8	85,1	16	22,5
2”1/2	65	145	4xM16	185	85	321	150	131	41	22,5	M20	14	70	4xM8	138,4	16	37
3”	80	160	8xM16	216	127	381	171	147	40	18	M24	18	102	4xM10	220,1	16	60
4”	100	180	8xM16	244	150	381	192	169	39	18	M24	18	102	4xM10	381,1	16	95

“T”: SCHEMA DI FUNZIONAMENTO - “T”: OPERATING DRAFT - “T”: PLAN DE FONCTIONNEMENT - “T”: BETRIEBSCHEMA - “T”: ESQUEMA DE FUNCIONAMIENTO



“L”: SCHEMA DI FUNZIONAMENTO - “L”: OPERATING DRAFT - “L”: PLAN DE FONCTIONNEMENT - “L”: BETRIEBSCHEMA - L”: ESQUEMA DE FUNCIONAMIENTO



VBALL

1. Valvole di controllo flottanti

Nel 2014 Valpres ha ampliato la propria gamma di prodotto aggiungendo le valvole a sfera di controllo con Vball. Questa tipologia di sfera può essere montata sulle serie INOX-VAL, RADIAMONT, WAFER, SPLIT-BODY, WAFER-SPLIT. Le valvole di controllo Vball sono disponibili con sfere a V30-60, V60, e V90 al fine di coprire ogni esigenza del cliente. Sfere con V speciali sono disponibili a richiesta.

1. Floating control valves

During 2014 Valpres has expanded its own production range adding Vball control ball valves. This type of ball can be mounted on the valve series INOX-VAL, RADIAMONT, WAFER, SPLIT-BODY, WAFER-SPLIT. Vball control valves are available with the patterns V30-60, V60, V90 in order to cover customer requirements. Special patterns are available upon request.

1. Vannes de controle flottantes

Pendant le 2014 Valpres a développé la gamme de ces produits en ajoutant les vannes à boisseaux sphériques avec passage à “V”. Cette typologie de sphere peut être montée dans les séries INOX-VAL, RADIAMONT, WAFER, SPLIT-BODY, WAFER-SPLIT. Les vannes de contrôle à “V” sont disponibles avec boisseau sphérique V30°-60°, V60°, et V90° au fin de couvrir totues les demandes des clients. Passages à “V” differents peuvent être évalués sur demande.

1. Regelkugelhähne mit schwimmender kugel

Mit der Einführung der VBall Regelkugelhähnen hat Valpres im Jahr 2014 ihre Produktpalette erweitert. Für das Einbau dieser Art Kugel sind die Typen INOX-VAL, RADIAMONT, WAFER, SPLIT-BODY und WAFER-SPLIT geeignet. Um jede Kundenanforderung zu erfüllen sind die Vball Regelkugelhähne mit verschiedenen Kugelausführungen verfügbar: V30-60, V60 und V90. Besondere Formen des Kugeldurchgangs sind auf Anfrage verfügbar.

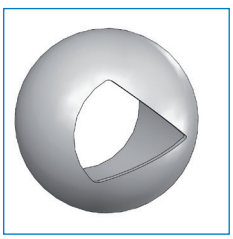
1. Válvulas de control flotante

En 2014 VALPRES ha ampliado su gama de productos añadiendo la válvula de control con la bola “V” . Este tipo de bola se puede montar en el producto estándar INOX-VAL , RADIAMONT, WAFER, SPLIT-BODY, WAFER-SPLIT. Las válvulas de control están disponibles con bola V30-60, V60 y V90 con el fin de cubrir todas las necesidades del cliente. VBall especiales están disponibles en solicitud.

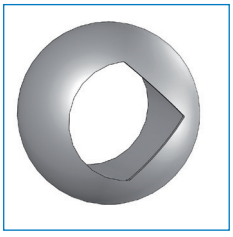
Rating 150 - 300 (PN-40)				
Size	DN	Available patterns		
		30-60°	60°	90°
1/2”	•	•	•	•
3/4”	•	•	•	•
1”	•	•	•	•
1” 1/4	•	•	•	•
1” 1/2	•	•	•	•
2”	•	•	•	•
3”	•	•	•	•
4”	•	•	•	•
6”	•	•	•	•

V30-60

V60



V90



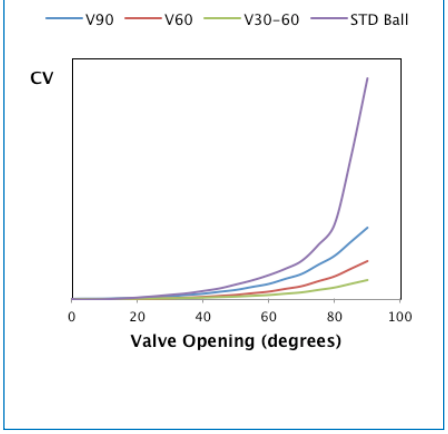
Le Vball, utilizzabili su servizio liquido, gas e vapore , garantiscono un preciso controllo del flusso, con un campo di utilizzo, noto come rangeability, sino a 500:1.
Il design delle valvole è stato validato mediante software di analisi strutturale ad elementi finiti FEA, analisi fluidodinamica CFD e test su Flow Loop. Le curve dei CV e KW sono disponibili e richiesta.

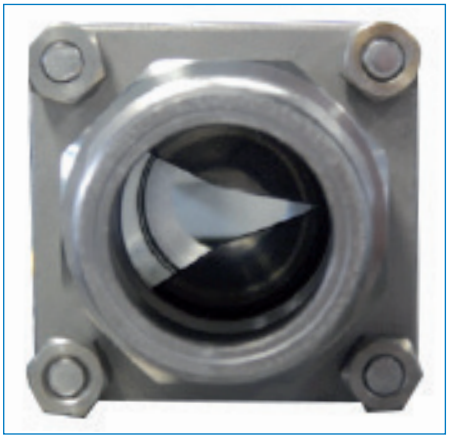
Vball can be used on liquid, gas and steam service and grants a accurate and precise and flow control with a rang ability up to 500:1. Valve design has been validated using finite element analysis software FEA, Computational fluid dynamics software CFD and Flow Loop testing. CV and KV curves are available upon request.

Les sphères à “V” utilisés pour services liquides, gas et vapeur, garantient un contrôle du fluide soigné et rangeabilité jusqu’au 500:1. Le design des vannes a été contrôlé par un software d’analyse structural des éléments finis FEA, analyse fluidodynamique CFD et test Flow Loop. Les courbes CV et KW sont disponibles sur demande.

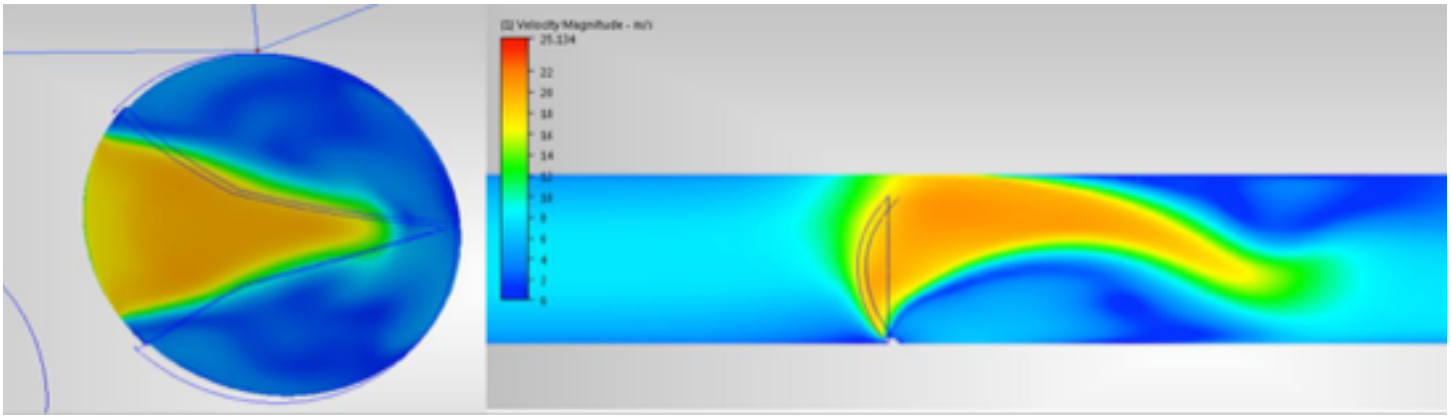
Die Vball Regelkugelhähne sind für Einsatz bei flüssigen und gasförmigen Medien, sowie Dampf geeignet . Sie ermöglichen die genaue Flussregelung mit einem Stellverhältnis (Rangeability) bis 500:1. Die Konstruktion der Kugelhähnen wurde durch FEA Analyse (Finite Elemente Strukturanalyse), CFD Analyse (Numerische Strömungsmechanik) und Flow Loop Test validiert. Die CV- und KW-Diagramme sind auf Anfrage verfügbar.

El Vball, utilizable en servicio líquido, gas y vapor de agua, garantiza un control exacto del flujo, con un rangeabilidad hasta 500:1.
El diseño de la válvula ha sido validada a través de software de análisis estructural a elementos finitos FEA, análisis de dinámica de fluidos CFD y la prueba en “Flow Loop”. Las curvas de la CV y KW están disponibles en solicitud.





Radiamont V30-60



Analisi del profilo di velocità - Velocity plot- Analyse du profile de la vitesse - Analyse des Geschwi digkeitsprofils
Analyse du profile de la vitesse - Análisis de el perfil de velocidad

VBALL

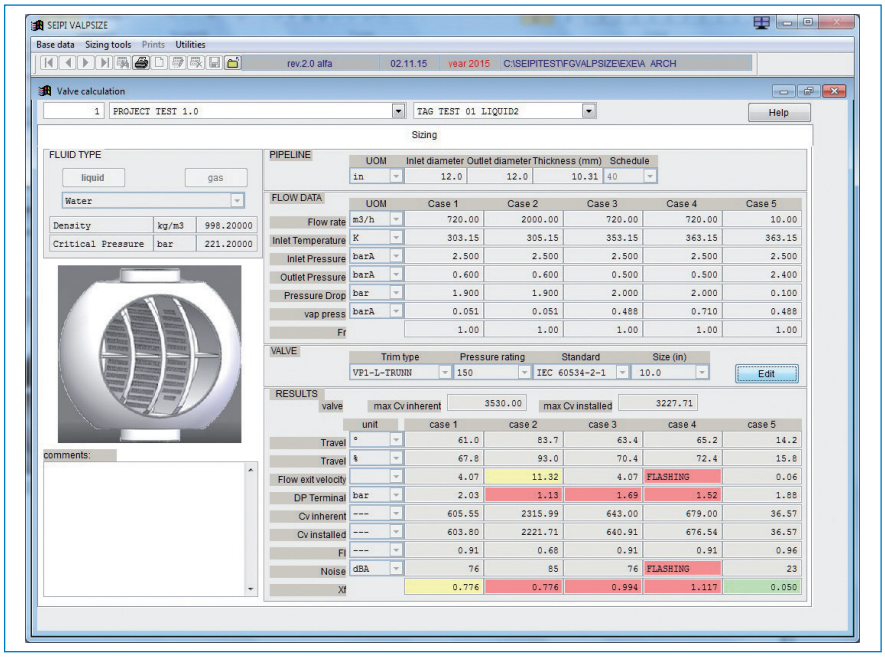
Tramite il software VALPSIZE, disponibile a richiesta, è possibile effettuare il dimensionamento delle valvole (ISA 75.02, IEC 60534-2-1) verificando le velocità dei fluidi, le aperture, la rumorosità ed eventuali criticità.
Le valvole di controllo Valpres sono disponibili con leva, attuatori elettrici o pneumatici Valbia.

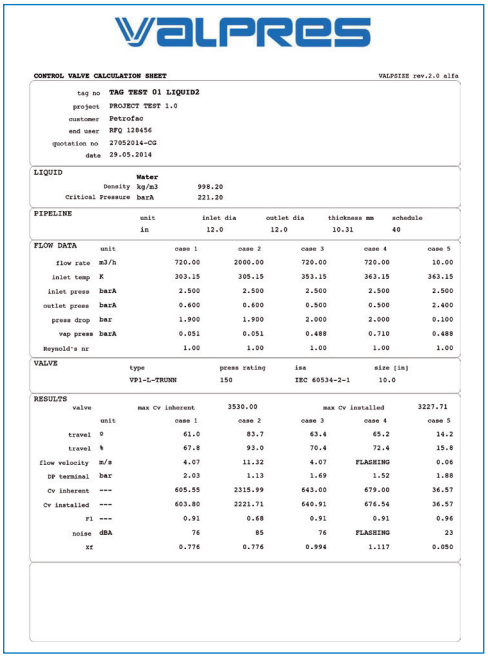
Using VALPSIZE software, available upon request, valves can be sized (ISA 75.02, IEC 60534-2-1) checking fluid velocity, valve openings, noise and other critical issues.
Valpres control valves are available with manual lever, Valbia electrical or pneumatic actuators.

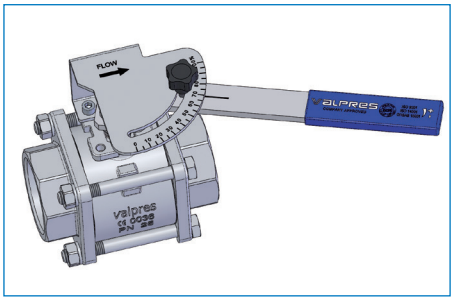
Avec le software VALPSIZE, disponible sur demande, est possible effectuer le dimensionnement des vannes (ISA 75.02, IEC 60534-2-1) en vérifiant la vitesse des fluides, les ouvertures, le bruit et éventuels criticités.
Les vannes de contrôle Valpres sont disponibles en version manuel, avec actionneurs électrique et pneumatiques Valbia.

Die Software VALPSIZE, auf Anfrage verfügbar, ermöglicht die Größenbestimmung der Kugelhähnen (ISA 75.02, IEC 60534-2-1) durch die Überprüfung der Strömungsgeschwindigkeit, des Öffnungswinkels, des Lärms und von eventuellen Kritikalitäten.
Die Valpres Regelkugelhähne sind mit Handhebel, oder mit elektrischem bzw. pneumatischem Valbia Antrieb ausgestattet.

A través de VALPSIZE software, disponible en solicitud, puede hacer el dimensionamiento de la válvula (ISA 75.02, IEC 60534-2-1) marcando la velocidad del fluido , las aberturas , el ruido y posible criticidad.
La válvula de control Valpres están disponibles con la palanca, actuadores eléctrico o neumáticos de Valbia.







Leva calibrata con indicazione di apertura e direzione flusso.

Calibrated lever with opening and flow direction indication.

Levier calibré avec indicateur d'ouverture et direction.

Kalibrierte Handhebel mit Anzeiger von Offnungswinkel und Strömungsrichtung.

Palanca calibrada con indicación de apertura y dirección de flujo.

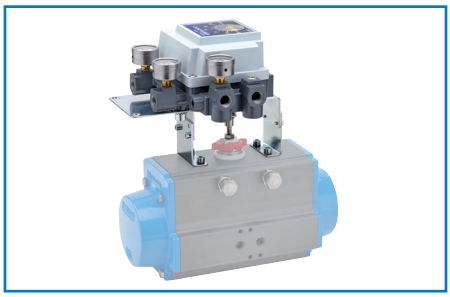
Motore elettrico Valbia.

Valbia electrical motor.

Moteur électrique Valbia.

Elecktrischer Stellantrieb Valbia.

Motor eléctrico Valbia.



Motore pneumatico Valbia con posizonatore.

Valbia pneumatic actuator with positioner.

Moteur pneumatique Valbia avec positionneur.

Pneumatischer Antrieb Valbia mit Stellungsregler

Motor de aire Valbia con posicionador.

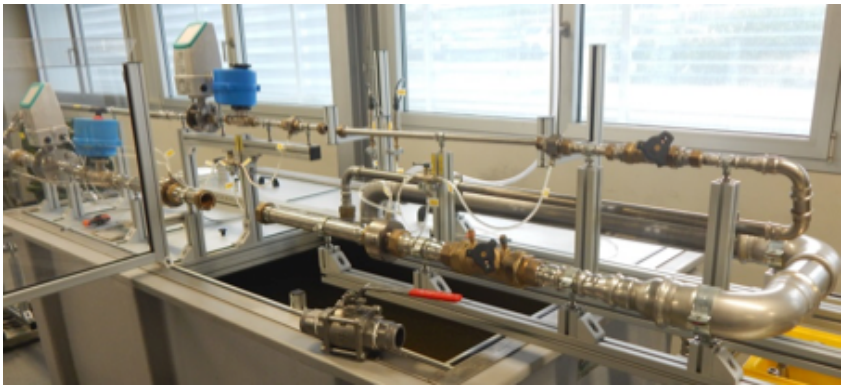
Le valvole di controllo sono state testate presso il laboratorio di Rubinetterie Bresciane oltre che da laboratori esterni indipendenti. Oltre che misurazioni di CV/KV, parametri valvola (FL, Xt,…), rumorosità, sono stati condotti test di durata. Le valvole sono offerte con tenuta in PTFE caricato grafite.

Control valves have been tested at Rubinetterie Bresciane facility Lab and third party facilities. Endurance tests have been conducted further than CV/KW, noise and valve parameter measurement (FL, Xt,…), valves are offered with graphite filled PTFE seal.

Les vannes de contrôle ont été testés soit chez le laboratoire de Rubinetterie Bresciane, soit dans laboratoires tiers indépendants. Ils ont été effectués tests du CV/KV, des paramètres de la vanne (FL, Xt,…), du bruit. Les vannes sont proposés avec tenue en PTFE chargée graphite.

Die Regelkugelhähne wurden in unserem Labor bei Rubinetterie Bresciane sowie von unabhängigen externen Laboren getestet. Neben Messungen von CV/KV Werte, Ventilparameter (FL, Xt,…) und Lärm wurden auch Dauertests durchgeführt.

Las válvulas de control se han probado en el laboratorio de Rubinetterie Bresciane así como por laboratorios externos independientes. Además de las mediciones de HP / KV , parámetros de la válvula (FL , Xt,...), el ruido, se han realizado tambien pruebas de resistencia. Las válvulas se ofrecen con asiento de PTFE cargado grafito.



Rubinetterie Bresciane – Flow Loop testing facility

serie EUROFLY

Artt. 600104 – 600105

DISC GGG40 DISC INOX

Valvola a farfalla tipo WAFER PN16, corpo in ghisa G250 + vernice epossidica, guarnizione in EPDM.

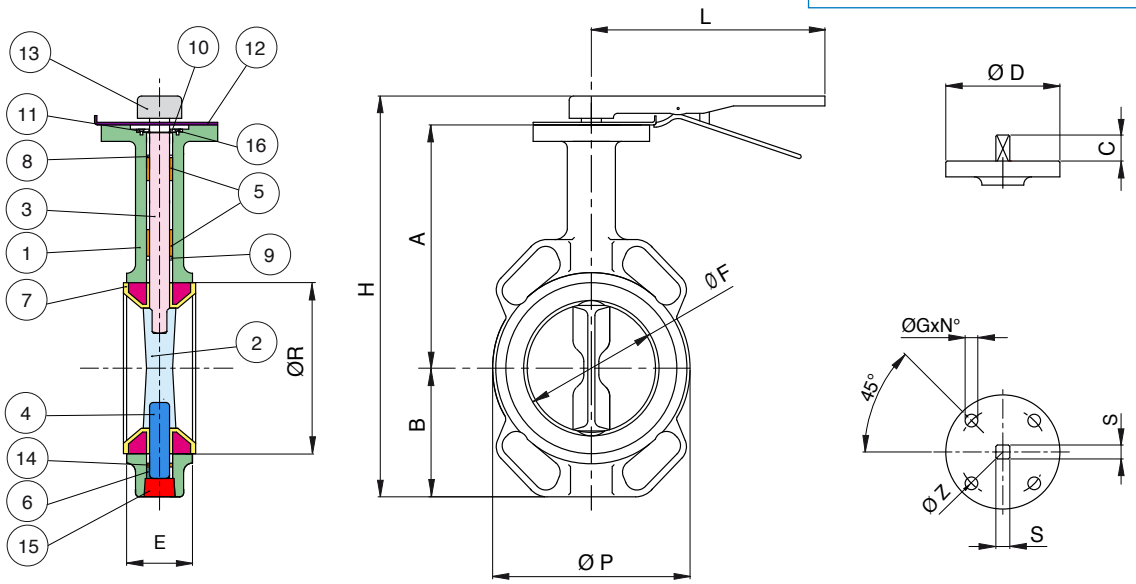
Butterfly valve WAFER type PN16, body in cast iron G250 + Epoxy painting, EPDM seat.

Vanne à papillon type WAFER PN16, corpe en fonte G250 + Epoxy, joint en EPDM.

WAFER Absperrklappe PN16, Gehäuse aus Grauguss G250 mit Epoxy Beschichtung, EPDM Dichtung.

Válvula de mariposa tipo WAFER PN16, con cuerpo en hierro fundido G250 + Epoxy, asiento EPDM.

Limiti di temperatura: -10° +120° - Temperature range: -10° +120°



Art.600104	Art. 600105

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	EN-GJL 250	EN-GJL 250	1
2	DISCO	DISC	PAPILLON	KLAPPE	MARIPOSA	EN-GJS 400	A351-CF8M	1
3	ASTA	STEM	AXE	WELLE	EJE	SS416	SS416	1
4	ASTA INFERIORE	STEM	AXE	WELLE	EJE	SS416	SS416	1
5	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	PTFE	PTFE	1
6	GUARNIZIONE ASTA INF.	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	PTFE	PTFE	1
7	GUARNIZIONE	SEAT	MANCHETTE	MANSCHETTE	ASIENTO	EPDM	EPDM	1
8	O-RING	O-RING	O-RING	O-RING	O-RING	EPDM	EPDM	1
9	O-RING	O-RING	O-RING	O-RING	O-RING	EPDM	EPDM	1
10	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	CARBON STEEL	CARBON STEEL	1
11	ANELLO ELASTICO	CIRCLIP	ANNEAU RESSORT	ELASTICHER RING	SEEGER	SPRING STEEL	SPRING STEEL	1
12	PIASTRA DI ARRESTO	RETAINER	PLAQUE D'ARRET	ANSCHLAGPLATTE	ANILLO DE SEGURIDAD	CARBON STEEL	CARBON STEEL	1
13	LEVA	LEVER	LEVIER	HEBEL	PALANCA	EN-GJL 250	EN-GJL 250	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	EPDM	EPDM	1
15	TAPPO	CAP	CLAPET	SCHUTZKAPPE	TAPA	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	2

MISURA / DN SIZE / DN	H	A	B	L	ØF	ØP	ØR	E	ØD	C	ØG	N°	ØZ	S	Kv	PN	Kg
32	190	112	58	162	35	85	56	33	90	22	7/10	4	50/70	11	51,0	PN16 - ANSI 150	2,04
40	204	112	70	162	41	95	68	33	90	22	7/10	4	50/70	11	68,0	PN16 - ANSI 150	2,30
50	236,1	142,7	71,4	267	52,25	100	73,3	43	90	22	7/10	4	50/70	11	99,0	PN16 - ANSI 150	3,24
65	255,2	155,4	77,8	267	64,05	120	86	46	90	22	7/10	4	50/70	11	169,0	PN16 - ANSI 150	3,88
80	272,8	161,8	89	267	78,65	127	100,9	46	90	22	7/10	4	50/70	11	260,0	PN16 - ANSI 150	4,18
100	302	178	102	267	104,15	161	132	52	90	22	10	4	70	14	516,0	PN16 - ANSI 150	5,36
125	335,5	190,5	123	267	123,35	190	156	56	90	22	10	4	70	14	879,0	PN16 - ANSI 150	7,10
150	365,2	205,2	138	267	155,85	215	185,4	56	90	22	10	4	70	14	1358,0	PN16 - ANSI 150	8,28
200	439,5	237	168	358	202,55	268	235,2	60	150	34,5	12	4	102	17	2697,0	PN16 - ANSI 150	13,70
250	509,8	268,3	207	358	250,55	325	289,4	68	150	34,5	12	4	102	22	4592,0	PN16 - ANSI 150	21,82
300**	586,5	308,5	243,5	358	301,65	375	341,2	78	150	34,5	14	4	125	27	7095,0	PN16 - ANSI 150	32,09
350*	-	386	259	-	341,7	436	-	78	175	65	18	4	140	Ø 28	10249	16	-
400*	-	400	309	-	397,5	488	-	102	175	75	18	4	140	Ø 38	14094	16	-
450*	-	422	327	-	448,4	536	-	114	175	75	18	4	140	Ø 37,9	18666	16	-
500*	-	480	361	-	499	593	-	127	210	90	23	4	165	Ø 45	24001	16	-
600*	-	562	459	-	600,1	820	-	151	210	100	23	4	165	Ø 55,6	37080	16	-

* Incluso riduttore di manovra manuale - Gear operator included

* * Consigliabile con riduttore di manovra art. 89008178 - Advisable to use with gear operator art.89008178

serie EUROFLY

Artt. 600117 – 600119

DISC GGG40 DISC INOX

Valvola a farfalla tipo WAFER PN16, corpo in ghisa G250 + vernice epossidica, guarnizione in NBR.

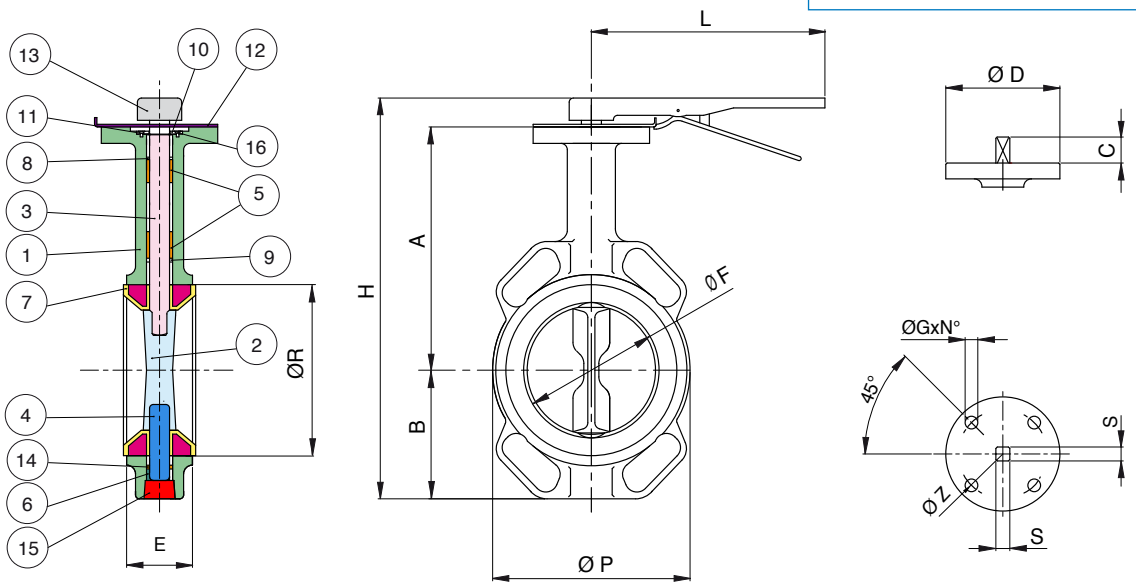
Butterfly valve WAFER type PN16, body in cast iron G250 + Epoxy painting, NBR seat.

Vanne à papillon type WAFER PN16, corpe en fonte G250 + Epoxy, joint en NBR.

WAFER Absperrklappe PN16, Gehäuse aus Grauguss G250 mit Epoxy Beschichtung, NBR Dichtung.

Válvula de mariposa tipo WAFER PN16, con cuerpo en hierro fundido G250 + Epoxy, asiento NBR.

Limiti di temperatura: -10° +85° - Temperature range: -10° +85°



	Art. 600117	Art. 600119

POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	EN-GJL 250	EN-GJL 250	1
2	DISCO	DISC	PAPILLON	KLAPPE	MARIPOSA	EN-GJS 400	A351-CF8M	1
3	ASTA	STEM	AXE	WELLE	EJE	SS416	SS416	1
4	ASTA INFERIORE	STEM	AXE	WELLE	EJE	SS416	SS416	1
5	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	PTFE	PTFE	1
6	GUARNIZIONE ASTA INF.	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	PTFE	PTFE	1
7	GUARNIZIONE	SEAT	MANCHETTE	MANSCHETTE	ASIENTO	NBR	NBR	1
8	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	NBR	1
9	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	NBR	1
10	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	CARBON STEEL	CARBON STEEL	1
11	ANELLO ELASTICO	CIRCLIP	ANNEAU RESSORT	ELASTICHER RING	SEEGER	SPRING STEEL	SPRING STEEL	1
12	PIASTRA DI ARRESTO	RETAINER	PLAQUE D'ARRET	ANSCHLAGPLATTE	ANILLO DE SEGURIDAD	CARBON STEEL	CARBON STEEL	1
13	LEVA	LEVER	LEVIER	HEBEL	PALANCA	EN-GJL 250	EN-GJL 250	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	NBR	1
15	TAPPO	CAP	CLAPET	SCHUTZKAPPE	TAPA	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	2

MISURA / DN SIZE / DN	H	A	B	L	ØF	ØP	ØR	E	ØD	C	ØG	N°	ØZ	S	Kv	PN	Kg
32	190	112	58	162	35	85	56	33	90	22	7/10	4	50/70	11	51,0	PN16 - ANSI 150	2,04
40	204	112	70	162	41	95	68	33	90	22	7/10	4	50/70	11	68,0	PN16 - ANSI 150	2,30
50	236,1	142,7	71,4	267	52,25	100	73,3	43	90	22	7/10	4	50/70	11	99,0	PN16 - ANSI 150	3,24
65	255,2	155,4	77,8	267	64,05	120	86	46	90	22	7/10	4	50/70	11	169,0	PN16 - ANSI 150	3,88
80	272,8	161,8	89	267	78,65	127	100,9	46	90	22	7/10	4	50/70	11	260,0	PN16 - ANSI 150	4,18
100	302	178	102	267	104,15	161	132	52	90	22	10	4	70	14	516,0	PN16 - ANSI 150	5,36
125	335,5	190,5	123	267	123,35	190	156	56	90	22	10	4	70	14	879,0	PN16 - ANSI 150	7,10
150	365,2	205,2	138	267	155,85	215	185,4	56	90	22	10	4	70	14	1358,0	PN16 - ANSI 150	8,28
200	439,5	237	168	358	202,55	268	235,2	60	150	34,5	12	4	102	17	2697,0	PN16 - ANSI 150	13,70
250	509,8	268,3	207	358	250,55	325	289,4	68	150	34,5	12	4	102	22	4592,0	PN16 - ANSI 150	21,82
300**	586,5	308,5	243,5	358	301,65	375	341,2	78	150	34,5	14	4	125	27	7095,0	PN16 - ANSI 150	32,09
350*	-	386	259	-	341,7	436	-	78	175	65	18	4	140	Ø 28	10249	16	-
400*	-	400	309	-	397,5	488	-	102	175	75	18	4	140	Ø 38	14094	16	-
450*	-	422	327	-	448,4	536	-	114	175	75	18	4	140	Ø 37,9	18666	16	-
500*	-	480	361	-	499	593	-	127	210	90	23	4	165	Ø 45	24001	16	-
600*	-	562	459	-	600,1	820	-	151	210	100	23	4	165	Ø 55,6	37080	16	-

* Incluso riduttore di manovra manuale - Gear operator included

* * Consigliabile con riduttore di manovra art. 89008178 - Advisable to use with gear operator art.89008178

serie EUROFLY

Artt. 600204 – 600205

DISC GGG40 **DISC INOX**

Valvola a farfalla tipo LUG PN16, corpo in ghisa GGG40+vernice epossidica, guarnizione in EPDM.

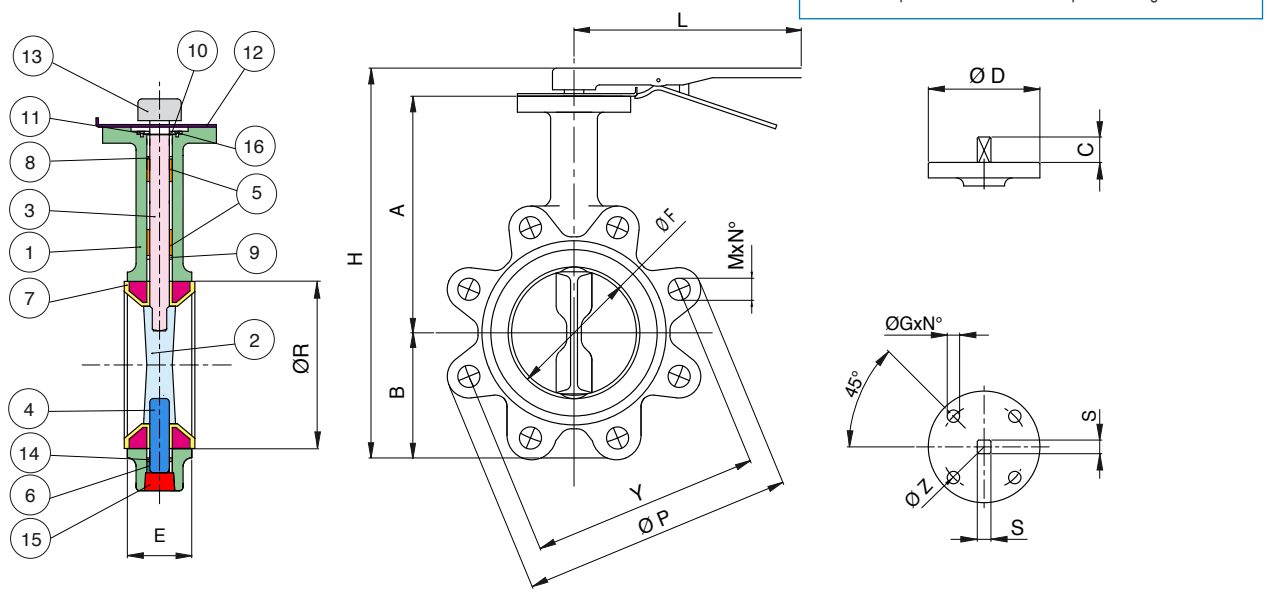
Butterfly valve LUG type PN16, body in cast iron GGG40+Epoxy painting, EPDM seat.

Vanne à papillon type LUG PN16, corpe en fonte GGG40+Epoxy, joint en EPDM.

LUG Absperrklappe PN16, Gehäuse aus Grauguss GGG40 mit Epoxy Beschichtung, EPDM Dichtung.

Válvula de mariposa tipo LUG PN16, con cuerpo en hierro fundido GGG40+Epoxy, asiento EPDM.

Limiti di temperatura: -10°+120° - Temperature range: -10°+120°



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
						Art.600204	Art. 600205	
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	EN-GJS 400	EN-GJS 400	1
2	DISCO	DISC	PAPILLON	KLAPPE	MARIPOSA	EN-GJS 400	A351-CF8M	1
3	ASTA	STEM	AXE	WELLE	EJE	SS 416	SS416	1
4	ASTA INFERIORE	STEM	AXE	WELLE	EJE	SS 416	SS416	1
5	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	PTFE	PTFE	1
6	GUARNIZIONE ASTA INF.	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	PTFE	PTFE	1
7	GUARNIZIONE	SEAT	MANCHETTE	MANSCHETTE	ASIENTO	EPDM	EPDM	1
8	O-RING	O-RING	O-RING	O-RING	O-RING	EPDM	EPDM	1
9	O-RING	O-RING	O-RING	O-RING	O-RING	EPDM	EPDM	1
10	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	CARBON STEEL	CARBON STEEL	1
11	ANELLO ELASTICO	CIRCLIP	ANNEAU RESSORT	ELASTICHER RING	SEEGER	SPRING STEEL	SPRING STEEL	1
12	PIASTRA DI ARRESTO	RETAINER	PLAQUE D'ARRET	ANSCHLAGPLATTE	ANILLO DE SEGURIDAD	CARBON STEEL	CARBON STEEL	1
13	LEVA	LEVER	LEVIER	HEBEL	PALANCA	EN-GJL 250	EN-GJL 250	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	EPDM	EPDM	1
15	TAPPO	CAP	CLAPET	SCHUTZKAPPE	TAPA	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	2

MISURA / DN SIZE / DN	H	A	B	L	ØF	ØP	ØR	E	ØD	C	ØG	N°	ØZ	S	Y	M X N°	Kv	PN	Kg
40	204	112	70	162	41	145	68	33	90	22	7/10	4	50/70	11	110	M16X4	68,0	16	2,78
50	236,1	142,7	71,4	267	52,25	165	73,3	43	90	22	7/10	4	50/70	11	125	M16 X 4	99,0	16	3,90
65	255,2	155,4	77,8	267	64,05	185	86	46	90	22	7/10	4	50/70	11	145	M16 X 4	169,0	16	4,72
80	272,8	161,8	89	267	78,65	200	100,9	46	90	22	7/10	4	50/70	11	160	M16 X 8	260,0	16	5,32
100	302	178	102	267	104,15	220	132	52	90	22	10	4	70	14	180	M16 X 8	516,0	16	7,94
125	335,5	190,5	123	267	123,35	250	156	56	90	22	10	4	70	14	210	M16 X 8	879,0	16	10,48
150	365,2	205,2	138	267	155,85	285	185,4	56	90	22	10	4	70	14	240	M20 X 8	1358,0	16	12,06
200	439,5	237	168	358	202,55	340	235,2	60	150	34,5	12	4	102	17	295	M20 X 12	2697,0	16	21,12
250	509,8	268,3	207	358	250,55	405	289,4	68	150	34,5	12	4	102	22	355	M24 X 12	4592,0	16	32,23
300**	586,5	308,5	243,5	358	301,65	460	341,2	78	150	34,5	14	4	125	27	410	M24 X 12	7095,0	16	47,05
350 *	-	368	259	-	341,7	524	-	78	175	65	18	4	140	Ø 28	470	M24x16	10249	16	-
400 *	-	400	309	-	397,5	589,5	-	102	175	75	18	4	140	Ø 38	525	M27x16	14094	16	-
450 *	-	422	327	-	448,4	634	-	114	175	75	18	4	140	Ø 37,9	585	M27x20	18666	16	-
500 *	-	480	361	-	499	704	-	127	210	90	23	4	165	Ø 45	650	M30x20	24001	16	-
600 *	-	562	459	-	600,1	830	-	154	210	100	23	4	165	Ø 55,6	770	M33x20	37080	16	-

* Incluso riduttore di manovra manuale - Gear operator included

* * Consigliabile con riduttore di manovra art. 89008178 - Advisable to use with gear operator art.89008178

serie EUROFLY

Artt. 600231 – 600230

DISC GGG40 **DISC INOX**

Valvola a farfalla tipo LUG PN16, corpo in ghisa GGG40+vernice epossidica, guarnizione in NBR.

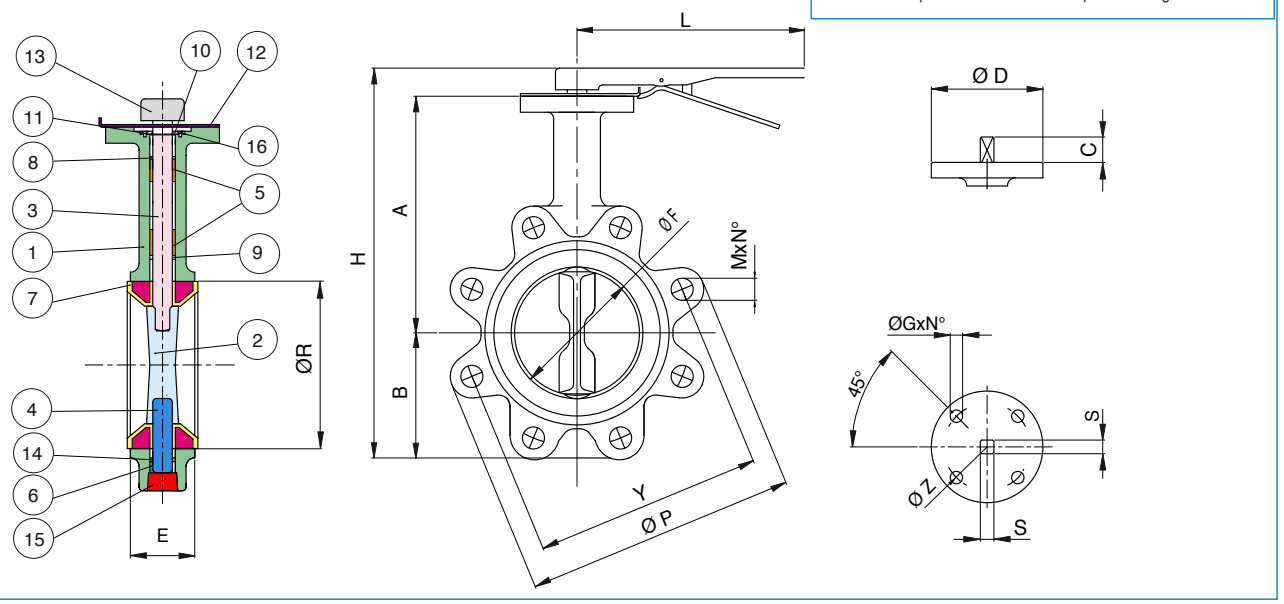
Butterfly valve LUG type PN16, body in cast iron GGG40+Epoxy painting, NBR seat.

Vanne à papillon type LUG PN16, corpe en fonte GGG40+Epoxy, joint en NBR.

LUG Absperrklappe PN16, Gehäuse aus Grauguss GGG40 mit Epoxy Beschichtung, NBR Dichtung.

Válvula de mariposa tipo LUG PN16, con cuerpo en hierro fundido GGG40+Epoxy, asiento NBR.

Limiti di temperatura: -10° +85° - Temperature range: -10° +85°



POS.	DENOMINAZIONE	PART NAME	DESCRIPTION	TEILBENENNUNG	DENOMINACION	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL		N°P
						Art.600231	Art. 600230	
1	CORPO	BODY	CORPS	GEHÄUSE	CUERPO	EN-GJS 400	EN-GJS 400	1
2	DISCO	DISC	PAPILLON	KLAPPE	MARIPOSA	EN-GJS 400	A351-CF8M	1
3	ASTA	STEM	AXE	WELLE	EJE	SS416	SS 416	1
4	ASTA INFERIORE	STEM	AXE	WELLE	EJE	SS416	SS 416	1
5	GUARNIZIONE ASTA	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	PTFE	PTFE	1
6	GUARNIZIONE ASTA INF.	STEM SEAT	JOINT DE L'AXE	SPINDELDICHTUNG	ASIENTO EJE	PTFE	PTFE	1
7	GUARNIZIONE	SEAT	MANCHETTE	MANSCHETTE	ASIENTO	NBR	NBR	1
8	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	NBR	1
9	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	NBR	1
10	RONDELLA	WASHER	RONDELLE	UNTERLEGSCHEIBE	ARANDELA	CARBON STEEL	CARBON STEEL	1
11	ANELLO ELASTICO	CIRCLIP	ANNEAU RESSORT	ELASTICHER RING	SEEGER	SPRING STEEL	SPRING STEEL	1
12	PIASTRA DI ARRESTO	RETAINER	PLAQUE D'ARRET	ANSCHLAGPLATTE	ANILLO DE SEGURIDAD	CARBON STEEL	CARBON STEEL	1
13	LEVA	LEVER	LEVIER	HEBEL	PALANCA	EN-GJL 250	EN-GJL 250	1
14	O-RING	O-RING	O-RING	O-RING	O-RING	NBR	NBR	1
15	TAPPO	CAP	CLAPET	SCHUTZKAPPE	TAPA	CARBON STEEL	CARBON STEEL	1
16	VITE	SCREW	VIS	SCHRAUBE	TORNILLO	CARBON STEEL	CARBON STEEL	2

MISURA / DN SIZE / DN	H	A	B	L	ØF	ØP	ØR	E	ØD	C	ØG	N°	ØZ	S	Y	M X N°	Kv	PN	Kg
40	204	112	70	162	41	145	68	33	90	22	7/10	4	50/70	11	110	M16X4	68,0	16	2,78
50	236,1	142,7	71,4	267	52,25	165	73,3	43	90	22	7/10	4	50/70	11	125	M16 X 4	99,0	16	3,90
65	255,2	155,4	77,8	267	64,05	185	86	46	90	22	7/10	4	50/70	11	145	M16 X 4	169,0	16	4,72
80	272,8	161,8	89	267	78,65	200	100,9	46	90	22	7/10	4	50/70	11	160	M16 X 8	260,0	16	5,32
100	302	178	102	267	104,15	220	132	52	90	22	10	4	70	14	180	M16 X 8	516,0	16	7,94
125	335,5	190,5	123	267	123,35	250	156	56	90	22	10	4	70	14	210	M16 X 8	879,0	16	10,48
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200	439,5	237	168	358	202,55	340	235,2	60	150	34,5	12	4	102	17	295	M20 X 12	2697,0	16	21,12
250	509,8	268,3	207	358	250,55	405	289,4	68	150	34,5	12	4	102	22	355	M24 X 12	4592,0	16	32,23
300**	586,5	308,5	243,5	358	301,65	460	341,2	78	150	34,5	14	4	125	27	410	M24 X 12	7095,0	16	47,05
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400 *	-	400	309	-	397,5	589,5	-	102	175	75	18	4	140	Ø 38	525	M27x16	14094	16	-
450 *	-	422	327	-	448,4	634	-	114	175	75	18	4	140	Ø 37,9	585	M27x20	18666	16	-
500 *	-	480	361	-	499	704	-	127	210	90	23	4	165	Ø 45	650	M30x20	24001	16	-
600 *	-	562	459	-	600,1	830	-	154	210	100	23	4	165	Ø 55,6	770	M33x20	37080	16	-

* Incluso riduttore di manovra manuale - Gear operator included

* * Consigliabile con riduttore di manovra art. 89008178 - Advisable to use with gear operator art.89008178

OIL & GAS DIVISION

1. Presentazione

Valpres nel 2013 ha ampliato la gamma di prodotti esistenti ed ha sviluppato, con un team di pluridecennale esperienza nel settore, una gamma di valvole in grado di soddisfare clienti finali e società di ingegneria nel settore **Oil & Gas** nonchè in settori industriali con applicazioni gravose.
Per questo motivo ha acquisito, oltre alle già esistenti certificazioni di sistema qualità, ambiente e sicurezza, anche le certificazioni **API 6A** e **API 6D** per il prodotto valvole a sfera.
Con tale obiettivo sono state sviluppate le linee di prodotto di valvole trunnion e flottanti forgiate, valvole a doppia sfera (twin ball) per servizi standard, criogenici, per liquidi corrosivi e valvole a sfera di controllo per fluidi comprimibili ed incomprimibili.
Tutti i prodotti nuovi sono sviluppati attraverso un accurato e formale processo di verifica e validazione con calcoli, analisi ad elementi finiti (FEA) ed analisi computazionale fluidodinamica (CFD), in modo da garantire le performance delle valvole nelle condizioni richieste dal cliente.

Per le applicazioni più severe inoltre sono sempre previste prove di validazione in campo, presso laboratori certificati o università.
La gestione integrata di tutta la produzione, a partire dal contract review fino alla accettazione finale, assicura la piena rintracciabilità e garantisce il rispetto degli standard di qualità necessari.

1. Presentation

Valpres has expanded the range of available products in 2013. The Oil & Gas team, with a very high seniority in the industry, has developed a range of valves to meet end users and EPC contractors requirements in the **Oil & Gas** sector as well as in industrial sectors with severe applications.
For this reason it has acquired, in addition to the existing quality, environment and safety system certifications, the **API 6A** and **API 6D** certifications for ball valves.
With this objective Valpres has developed the new product line that includes:
- floating and trunnion mounted forged ball valves,
- double block and bleed (twin ball) valves,
- control ball valve for incompressible and compressible fluids.

All the above are available also for cryogenic and corrosive services.
The new products are developed through accurate and formal verification and validation processes with calculations, finite element analysis (FEA) and computational fluid dynamics analysis (CFD), in order to ensure the performance of the valves in the conditions requested by the customer.

For more severe applications field validations are also provided as well as tests at certified laboratories or universities.
The integrated management of the entire production cycle, from contract review to the product and documentation final acceptance, ensures full traceability and guarantees the necessary quality standards.

1. Présentation

Valpres en 2013 a étoffé la gamme de ses produits en développent, avec le support d'une équipe d'expérience pluriannuel dans le secteur; une gamme de vannes capables de satisfaire les clients finals et les bureaux d'étude dans le secteur **Oil & Gas**, ainsi que dans les secteurs industriels prévoyantes applications lourds.
A ce sujet, à part les certifications déjà existants du système Qualité, Ambiance et Sureté, Valpres a acquis les certifications **API 6A** et **API 6D** pour les vannes à boisseau.
Avec cet objectif ont été développées des gammes de produits comme: vannes trunnion et flottants forgés, vannes à double boule (twin ball) pour services standard, cryogéniques, pour liquides corrosifs et aussi vannes à boisseau sphérique de contrôle pour fluides compressibles et non-compressibles.
Tous les produits nouveaux sont développées par une procédé technique de contrôle et validation des calcules très sérieuse et formel, ainsi que l'analyse des éléments finis (FEA) et analyse de calcule fluidodynamique (CFD), au fin de garantir la performance des vannes dans les conditions demandées par le client.

Pour les applications plus sévères Valpres a prévu des épreuves de validation chez laboratoires certifiés ou Universités.
La gestion intégrée du processus de production , à partir de l'examen des contrats à l'acceptation finale du produit assure une traçabilité complète et assure la conformité avec les standards de qualité requises.

1. Einführung

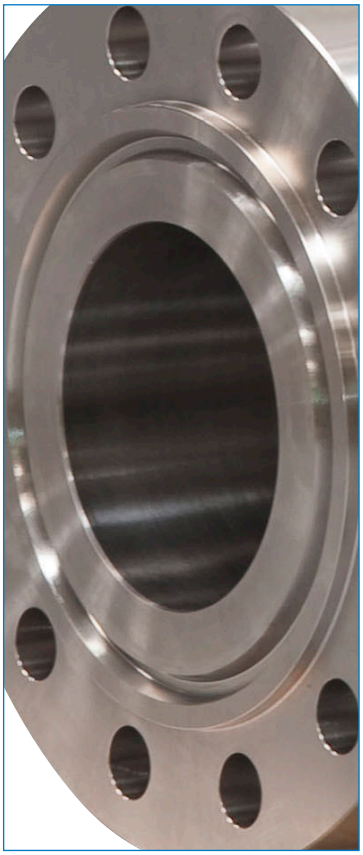
Mit einem seit Jahrzehnten im **Oil & Gas** Bereich erfahrenem Team hat Valpres im Laufe von 2013 ihre Produktpalette erweitert und eine Reihe von Kugelhähnen für Endverbraucher und Engineering-Unternehmen in diesem Bereich sowie in anderen Heavy-Duty Industriebereichen entwickelt.

Aus diesem Grund hat Valpres , ergänzend zu den bestehenden Zertifizierungen für Qualitätssystem, Umwelt und Sicherheit, die **API 6A** und **API 6D** Zertifizierungen für Kugelhähne erlangt.
In diesem Rahmen wurden die neuen Produktreihen entwickelt: geschmiedete schwimmend- oder zapfengelagerte Kugelhähne sowie„Twin Ball Valves“ für Standard- und Tieftemperatureinsatz, korrosionsbeständig und Regel-Kugelhähne für kompressible bzw. inkompressible Fluide.
Alle neue Produkte werden durch ein gründliches und formales Überprüfungsprozess und Validierung durch Berechnungen , FEM Analyse (Finite Elemente Methode) und CFD Analyse (numerische Strömungsmechanik) entwickelt, um die Leistung der Kugelhähnen in den vom Kunden geforderten Einsatzbedingungen sicher zu stellen.
Außerdem sind für schwerere Anwendungen immer Freigabeprüfungen im Feld , bei zertifiziertem Prüflaboren oder Universitäten vorgesehen.
Das integrierte Management der gesamten Herstellung, von der Vertragsprüfung bis zur endgültigen Abnahme, sorgt für volle Rückverfolgbarkeit und stellt die Erfüllung der notwendigen. Qualitätsstandards sicher.

1. Presentación

Valpres en el 2013 ha ampliado su gama de productos y, con un equipo con multidecenal experiencia, ha desarrollado una nueva gama de válvulas para satisfacer los clientes finales y las sociedades de ingeniería en al sector **Oil & Gas** y en los sectores industiales muy gravosos.
Por eso Valpres ha obtenido junto a las certificaciones de calidad, ambiente y seguridad, también las certificaciones **API 6A** y **API 6D** para las válvulas esfera. Para conseguir ese objetivo, se han desarrollado válvulas trunnion y flotantes, válvulas con doble esfera (Twin Ball) para ser utilizados en condición estándar, con líquidos criogénicos y corrosivos, y válvulas esfera de control para fluidos compresibles e incompresibles.
Todos los nuevos productos están desarrollado por un complejo procedimiento de verificación y análisis (FEA) y de análisis fluidodinámica (CFD) para garantizar el funcionamiento según las condiciones de trabajo de las válvulas.

Para las aplicaciones mas ásperas, están previsto pruebas cerca de laboratorios certificados y universidades. La gestión de toda la producción, desde la formulación del contracto hasta la aceptación, asegura la trazabilidad y garantiza los estandares de calidad.



Certificate of Authority to use the Official API Monogram

License Number: 6D-1428 ORIGINAL

The American Petroleum Institute hereby grants to

VALPRES SRL
Via A. Gitti 11
Marcheno, Brescia
Italy

the right to use the Official API Monogram® on manufactured products under the conditions in the official publications of the American Petroleum Institute entitled API Spec Q1® and **API Spec 6D** and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram should be used in conjunction with this certificate number: **6D-1428**

The American Petroleum Institute reserves the right to revoke this authorization to use the Official API Monogram for any reason satisfactory to the Board of Directors of the American Petroleum Institute.

The scope of this license includes the following product: Ball Valves

QMS Exclusions: No Exclusions Identified as Applicable

American Petroleum Institute

Effective Date: OCTOBER 2, 2013
Expiration Date: OCTOBER 2, 2016

To verify the authenticity of this license, go to www.api.org/compositelist.

Director of Global Industry Services

2. Gamma prodotti

Le dimensioni e classi di pressioni disponibili sono elencate nelle tabelle sottostanti.
I materiali di costruzione valvole sono in accordo alle specifiche dei clienti (acciai al carbonio, austenitici, duplex, leghe di nickel) ed i materiali non metallici (termoplastici ed elastomerici) sono accuratamente scelti per garantire le migliori performance.

2. Product range

Available sizes and pressure classes are listed in the tables below.
The materials used for construction are in accordance to the customer specifications (carbon steels, austenitic, duplex, nickel alloys) and non-metallic materials (thermoplastics and elastomers) are carefully chosen to ensure the best performances.

2. La gamme des produits

Les dimensions et les classes de pression disponibles sont énumérés dans les tableaux sous indiqués.
Les matériaux de construction des vannes sont conformes aux spécifiques des clients (aciers au carbone, aciers austénitiques, duplex, alliages de nickel) et aux matériaux non-métalliques (thermoplastiques et élastomères). Les matériaux de construction des vannes sont choisis avec soin pour garantir les meilleurs performances.

2. Produktangebot

Die verfügbare Nennmassen und Druckstufen sind in den unten angeführten Tabellen angegeben.
Die Kugelhähne werden aus Materialien gefertigt, die den Kundenspezifikationen entsprechen (C-Stahl, Austenitstahl, Duplex, Nickellegierung) und die nicht-metallischen Materialien (Thermoplaste und Elastomere) sind sorgfältig ausgewählt, um die beste Leistung zu gewährleisten.

2. Gama de productos

Las dimensiones y las clases de presión disponibles están listado en los cuadros de abajo.
Los materiales de las válvulas están de acuerdo con las especificaciones de los clientes y los materiales non metálicos (plásticos), están seleccionado para garantizar el perfecto funcionamiento.

Gamma di valvole trunnion disponibili
Available trunnion mounted ball valves range

Size/ Rating	150	300	600	900	1500	2500
1” 1/2	•	•	•	•	•	•
2”	•	•	•	•	•	•
3”	•	•	•	•	•	•
4”	•	•	•	•	•	•
6”	•	•	•	•	•	•
8”	•	•	•	•	•	•
10”	•	•	•	•	•	•
12”	•	•	•	•	•	•
14”	•	•	•	•	•	
16”	•	•	•	•	•	
18”	•	•	•	•	•	
20”	•	•	•	•	•	
24”	•	•	•	•	•	
30”	•	•	•	•		
36”	•	•	•	•		
42”	•	•	•			

Gamma di valvole flottanti disponibili
Available floating ball valves range

Size/ Rating	150	300	600	900	1500	2500
1/2”	•	•	•	•	•	•
3/4”	•	•	•	•	•	•
1”	•	•	•	•	•	•
1” 1/2	•	•	•	•	•	•
2”	•	•	•	•	•	•
3”	•	•	•			
4”	•	•	•			
6”	•	•				
8”	•	•				
10”	•	•				
12”	•	•				

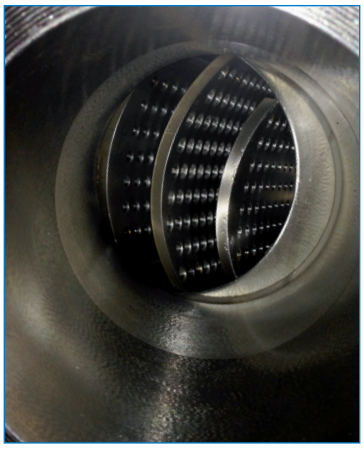
3. Dati tecnici

I dati tecnici sotto esposti rappresentano il range standard.
Sono disponibili versioni customizzate in accordo alle singole specifiche cliente:
• Costruzione/design: API 6D-API 6A-ASME B16.34-API 608.
• Azionamento manuale o servoattuato.
• Spessori minimi secondo ASME VIII-ASME B16.34.
• Firesafe: ISO 10497, API 6FA, API 607.
• Scartamenti secondo ANSI B16.10, API 6D e API 6A.
• Estremità flangiate, a saldare, filettate o secondo richiesta cliente.
• Passaggi pieni o ridotti (a partire da 2”).
• Dispositivi antiespulsione stelo e antistatico.
• Seggi self relieving (seggi effetto pistone sono anche disponibili per le valvole trunnion).
• Funzione Double Block and Bleed standard sulle valvole trunnion.
• Drenaggio standard sulle valvole trunnion e valvola di sfiato da 6” e superiore.
• Drenaggi secondo specifiche: saldati, flangiati, valvolati, etc.
• Piedini di supporto e golfari di sollevamento standard per valvole sopra i 250Kg.
• Dispositivi di lucchettatura.

Tutte le valvole Valpres sono testate al 100% con test secondo API 6D/BS12266 o API 6A, nonchè secondo le specifiche applicabili.
I controlli non distruttivi sono sempre effettuati in accordo a piani di controllo qualità emessi per commessa.
Tutta la certificazione e documentazione viene emessa in accordo agli standard Valpres ed alle specifiche cliente.

3. Technical data

The below technical data illustrate the standard range.
Customized features are available according to individual customer specifications:
• Construction/design: API 6D-API6A-ASME B16.34-API-608.
• Manual or actuated operation devices.
• Minimum thickness according to ASME VIII-ASME B16.34.
• Firesafe: ISO 10497, API 6FA, API 607.
• Face to face according to ANSI B16.10, API 6D and API 6A.
• Flanged ends, welded ends, threaded or according to customer request.
• Full or reduced bore (reduced bore starting from 2”).
• Anti-blowout stem and antistatic device.
• Self-relieving seats (piston effect seats are also available for the trunnion valves).
• Double Block and Bleed feature on trunnion valves.
• Standard drain on all trunnion valves and vent fitting from 6 “and above.
• Drain ports according to specifications, bleed fittings, welded, flanged valves, etc.
• Support feet and lifting lugs for standard valves over 250 Kg.
• Locking devices.



All of Valpres valves are 100% tested in accordance to API 6D/BS12266 or API 6A, as well as to the applicable project or client specifications.
Non-destructive tests are always carried out according to quality control plans issued for order.
All certification and documentation is issued in accordance to the standards and specifications prescribed by Valpres’ customers.

3. Détails techniques

Les dessous données techniques représentent la gamme standard.
Versions personnalisés sont disponibles selon les demandes spécifiques du client:
• Construction/design: API 6D-API 6A-ASME B16.34-API 608.
• Manœuvre manuel ou par servocommande .
• Epaisseurs minimes selon ASME VIII-ASME B16.34.
• Sécurité Feu: ISO 10497, API 6FA, API 607.
• Ecartements selon ANSI B16.10, API 6D et API 6A.
• Bouts à bride, à souder, taraudés ou selon la demande du client.
• Passages totales ou réduits (à partir de 2”).
• Dispositifs anti expulsion de la tige et antistatique.
• Sièges “self relieving” (il sont disponibles aussi sièges effet piston pour vannes trunnion).
• Fonctionnement Double Block and Bleed standard sur vannes trunnion.
• Drainage standard dans les vannes trunnion et vannes avec reniflard à partir de 6” et mesures supérieures.
• Drainage selon les spécifiques: à souder, à brides, avec vanne de drainage ets.
• Pieds de support et oreilles de levage de soulèvement standard pour vannes au delà de 250 Kg.
• Dispositifs de fermeture par cadenas.

Tous les vannes Valpres sont testées 100% avec épreuve selon API 6D/BS 12266 ou API 6A, ainsi que avec spécifiques applicables.
Les contrôles non-destructifs sont toujours effectués en conformité aux plans de contrôle qualité émis pour chaque commande.
Toute la certification et la documentation est fournie en conformité aux standard de Valpres et aux spécifiques techniques du client.

3. Technische Daten

Die unten angeführten technischen Daten entsprechen dem Standardsortiment.
Kundenspezifische Ausführungen sind nach individuellen Kundenvorgaben möglich:
• Konstruktion nach: API 6D-API 6A-ASME B16.34-API 608.
• Handbetätigt oder mit Antrieb.
• Min. Wandstärke nach ASME VIII-ASME B16.34.
• Feuersicher nach ISO 10497, API 6FA, API 607.
• Baulänge nach ANSI B16.10, API 6D und API 6A.
• Flansch-, Schweiß-, Gewindeanschluss, oder Sonderanfertigung nach Kundenwunsch.
• Voller oder reduzierter Durchgang (ab 2”).
• Ausblassichere und antistatische Schaltwelle.
• Selbstentlastende Dichtungen (Piston-Effect Dichtungen sind auch für zapfengelagerte Kugelhähne verfügbar).
• Double Block and Bleed Funktion Standard bei zapfengelagerten Kugelhähnen.
• Entwässerung Standard bei zapfengelagerten Kugelhähnen und Entlüftungsventil ab 6”.
• Entwässerung nach Kundenwunsch: geschweißt, mit Flansch oder Ventil, usw.
• Füße und Hebeaugen Standard bei über 250 Kg schweren Kugelhähnen.
• Abschließsysteme.

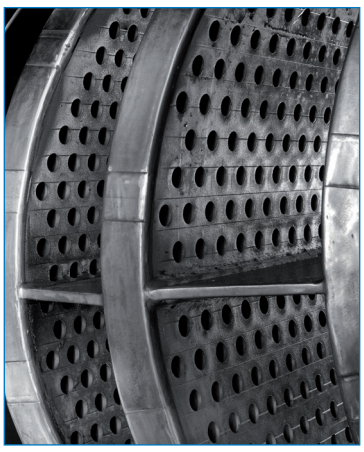
Alle Valpres Kugelhähne werden 100% nach API 6D/BS12266 oder API 6A und nach anderen relevanten Spezifikationen geprüft.
Die zerstörungsfreien Prüfungen werden immer gemäß auftragsspezifischen Prüfplänen durchgeführt.
Die gesamte Dokumentation inkl. Zertifikate wird nach Valpres Standard und nach Kundenvorgaben erstellt

3. Datos técnicos

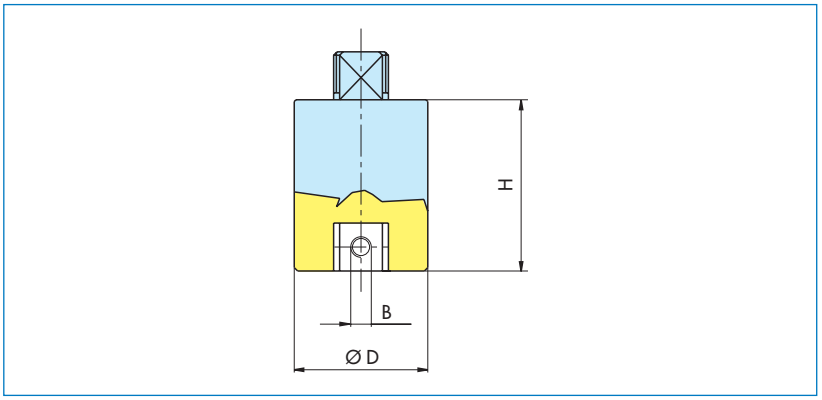
Los datos técnicos siguientes representan el estandar. Se pueden realizar versiones especiales según las especificaciones de los clientes.
• Costrucción/proyecto: API 6D-API 6A-ASME B16.34-API 608 (para válvulas flotante).

- Operación manual o con actuator.
- Espesor mínimo según ASME VIII-ASME B16.34.
- Seguridad al fuego: ISO 10497, API 6FA, API 607.
- Trocha según ANSI B16.10, API 6D y API 6A.
- Conexiones con bridas, roscas, a saldar o según la demanda del cliente.
- Pasaje total o redicido (de 2”).
- Dispositivos antiexpulsión y antiestáticos del vastago.
- Sellos de auto alivio (asientos de doble efecto pistón también estan disponibles para las válvulas trunnion).
- Función estandar Double Block and Bleed en las válvulas trunnion.
- Drenaje estandar en válvulas trunnion y válvulas de ventilación de 6”.
- Drenaje según la demanda del cliente.
- Soportes y cáncamos para válvulas de mas de 250 kg.
- Dispositivos para candar.

Todas la válvulas Valpres están probado al 100% según API 6D/BS12266 o API 6A y según las normas vigentes.
Todas las certificaciones y domunentaciones están emitido de acuerdo con los estandares Valpres y los del cliente.



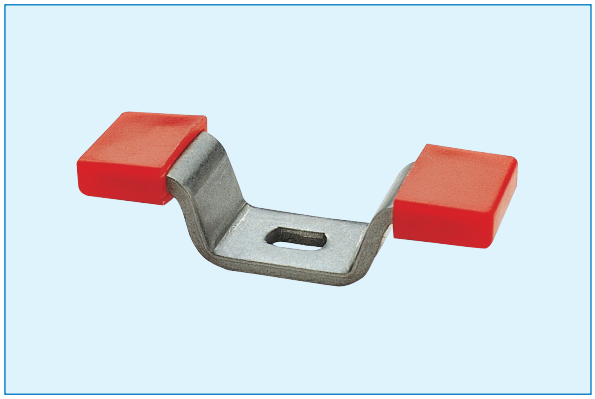
ACCESSORI – ACCESSORIES

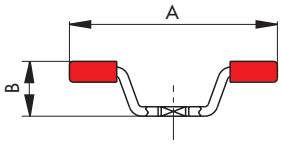


Prolunga per isolamento termico/coibentazione - Thermal protection extension - Allonge pour isolation de calorifugeage - Spindelverlängerung für isolierte rohrleitungen - Elongador para aislamiento termico

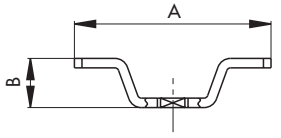
ART.	Misura size	H	ØD	B	Assemblaggio su serie - For use with type - Assemblage de serie - Aufbau mit Serie -Montaje sobre la serie	Non valido per - Not valid for - Non valable pour - Ungültig für - No válido por	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL
890021	1/8"	55	23	M5	70	Art. 703000 (All sizes) Art. 704000 (All sizes) Art. 765 (All sizes) Art. 766 (All sizes)	ACCIAIO AL CARBONIO CARBON STEEL
	1/4"	55	23	M5	70 - 71		
	3/8"	55	23	M5	70 - 71		
	1/2"	55	23	M5	70		
890022	1/2"	55	23	M6	71 - 72 - 76 - 776		
	3/4"	55	23	M6	70 - 71 - 72 - 76 - 776		
890023	1"	55	23	M6	70 - 71 - 72 - 73 - 76 - 776		
	1"1/4	55	23	M6	70 - 71 - 72 - 73 - 76 - 776		
890024	1"1/2	50	28	M6	70 - 71 - 72 - 73 - 76 - 776		
	2"	50	28	M6	70 - 71 - 72 - 73 - 75 - 776		
	2"1/2	50	28	M6	75		
890025	2"	47	34	M8	76		
	2"1/2	47	34	M8	70 - 71 -72 - 73 - 76 - 776		
	3"	47	34	M8	70 - 71 -72 - 73 - 776 - 75		
	4"	47	34	M8	75		
890026	3"	40	37	M8	76		
	4"	40	37	M8	70 - 71 - 72 - 73 - 76 - 776		
	5"	40	37	M8	72 - 73 - 75 - 76 - 776		

CODICE - CODE	890021	890022	890023	890024	890025	890026





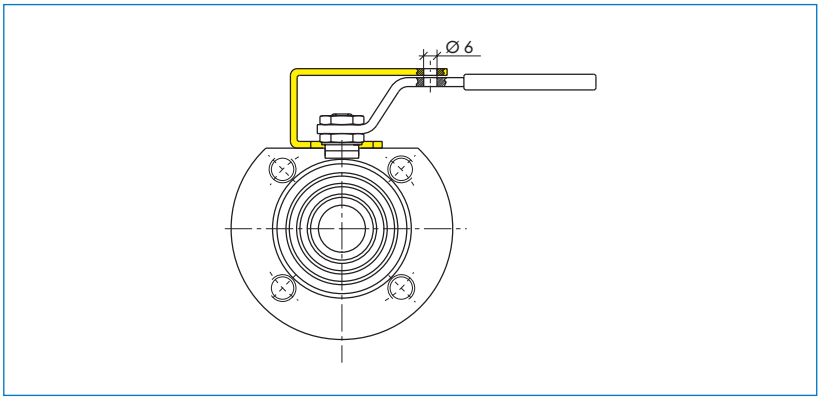
ART. 04201007001
Plastificata rossa
Red P.V.C. cover



ART. 04201000001
Lucida
Polished

Farfalla in acciaio inox - Stainless butterfly handle - Papillon en acier inox - Flügelgriff aus edelstahl - Mariposa en acero inox

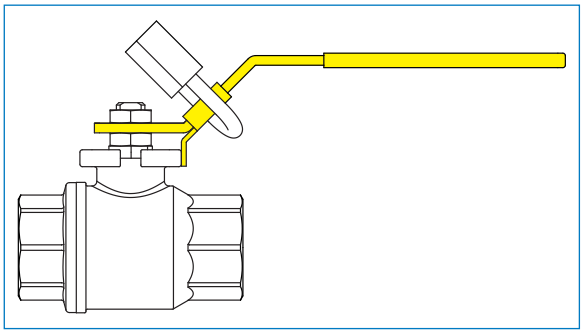
ART.	A	B	MISURA - SIZE	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL	Assemblaggio su serie - For use with type - Assemblage de serie - Aufbau mit Serie -Montaje sobre la serie
04201007001	55	14,5	1/8" - 1/4" - 3/8" - 1/2"	ACCIAIO INOX STAINLESS STEEL	700000
04201000001	52	13	1/8" - 1/4" - 3/8" - 1/2"		701000



Staffa per sistema di lucchettaggio (lucchetto escluso) - Loking handle device (lockpad excluded) - Dispositif de blocage (sisteme de cadenassage exclu) - Blockiervorrichtung (Hängeschloss ausgeschlossen) - Dispositivo de bloqueo (candado no incluido).

ART.	DN	Assemblaggio su serie - For use with type - Assemblage de serie Aufbau mit Serie -Montaje sobre la serie	Iso Pad	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL	Non valido per - Not valid for - Non valable pour - Ungültig für - No válido por
890075	1/2"	70 - 71	Ø36-F03	ACCIAIO INOX STAINLESS STEEL	Art. 703000 (all sizes) Art. 704000 (all sizes) Art. 709000 (all sizes)
890056	1/2"	72	Ø32		
	3/4"	70 - 71 - 72	Ø42-F04		
890057	1"	72 - 730008	Ø42-F04		
	1"1/4				
890073	1"	70 - 71	Ø42-F04		
	1"1/4				
890074	1"1/2	70 - 71	Ø50-F05		
	2"				
890058	1"1/2	72 - 730008	Ø50-F05		
	2"				
890059	2"1/2	70 - 71 - 72 - 730008 - 776	Ø70-F07		
	3"	70 - 71 - 72 - 73 - 776			
890060	4"	70 - 71 - 72 - 73 - 776	Ø102-F10		
	5"	72 - 73 - 776			
890061	6"	72 - 73 - 776	Ø125-F12		
	8"	72 - 73			

CODICE - CODE	890075	890056	890057	890073	890058	890074	890059	890060	890061



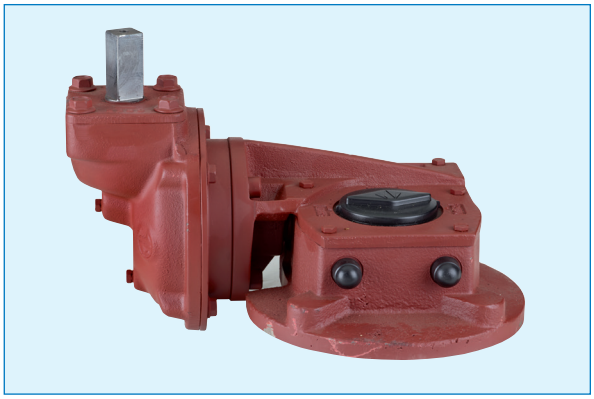
ART.	SIZE	Assemblaggio su serie - For use with type - Assemblage de serie Aufbau mit Serie -Montaje sobre la serie	MATERIALE - MATERIALS - MATERIAUX - WERKSTOFF- MATERIAL
890083	1/8"-1/4"-3/8"-1/2"	70	ASTM A240 Tp 430
890084	1/2"	71	
890085	3/4"	70-71	
890086	1"-1"1/4	70-71	
890087	1"1/2-2"	70-71	
890088	2"1/2-3"	70-71	
890089	4"	70-71	

Leva per sistema di lucchettaggio (lucchetto escluso) - Loking handle device (lockpad excluded) - Dispositif de blocage (sisteme de cadenassage exclu - Blockiervorrichtung (Hängeschloss ausgeschlossen) - Dispositivo de bloqueo (candado no incluido).

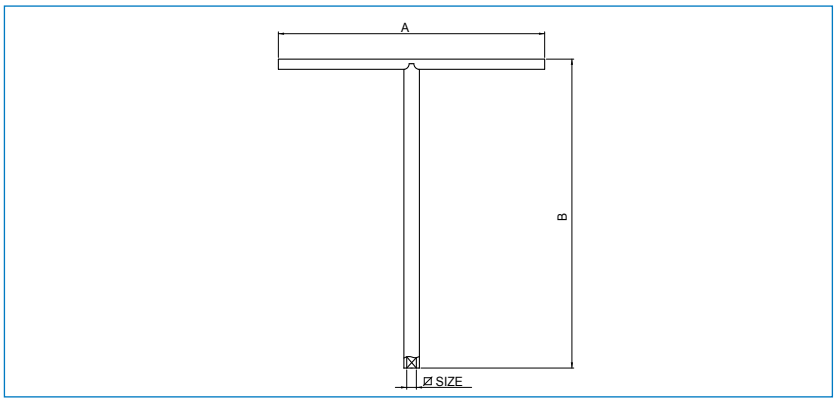
Etichetta metallica per item - Metal label for item - Etiquettes metalliques par article
Metallschildchen pro Artikel - Etiqueta metálica por ítem.

*Prezzo cadauno netto - Unitary net price - Prix net chaque - Netto stuckpreis - Precio neto por cada

ACCESSORI – ACCESSORIES

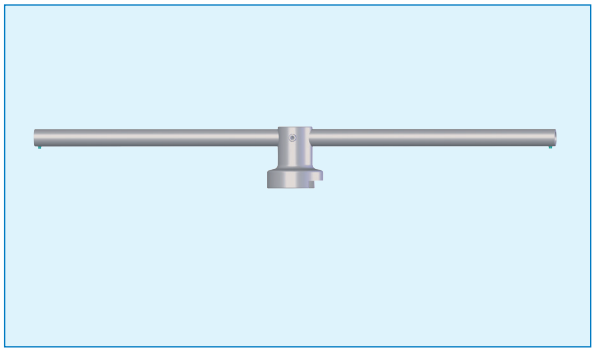


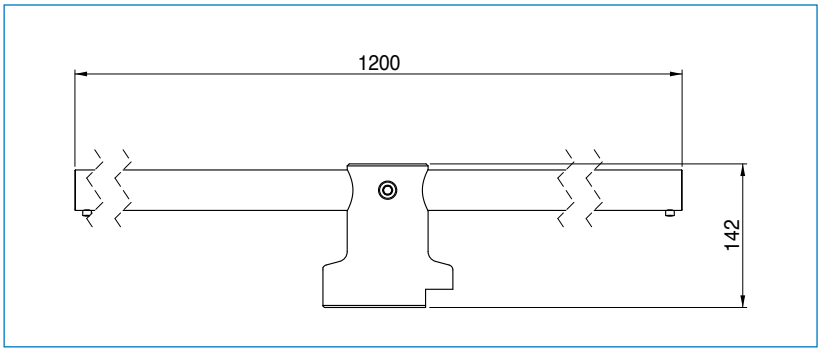
ART.	VERSIONI PER SERIE 706-707 SPLIT BODY VERSION FOR SERIES 706-707
04700000031	Riduttore fisso con volantino diretto per valvole DN 150-200 PT Fixed gear operator with handwheel for valves DN 150-200 FP
04700000033	Riduttore fisso con rinvio a 90° e quadro 25 x 25 per valvole DN 150-200 PT ixed gear operator with 90° deviation with square 25 x 25 for valves DN 150-200 FP
04700000034	Riduttore fisso con rinvio a 90° e quadro 22 x 22 per valvole DN 150-200 PT Fixed gear operator with 90° deviation with square 22 x 22 for valves DN 150-200 FP
04700000035	Riduttore fisso con rinvio a 90° e volantino per valvole DN 150-200 PT Fixed gear operator with 90° deviation with handwheel for valves DN 150-200 FP



ART.	A	B	MISURA - SIZE
890068	700	800	22 x 22
890069	700	800	27 x 36

ART.	VERSIONI PER VALVOLE SPLIT BODY DN250-DN300 SPLIT BODY VERSION FOR VALVES DN250-DN300
RI2726	Riduttore di manovra con volantino comprensivo di kit per montaggio Gear operator with andwheel and mounting kit





ART.	VERSIONI - VERSION
890077	Leva completa in ASTM-A105 zincato Zinc plated handle in ASTM-A105

QUANTITA' MINIME DA CONCORDARE CON L'UFFICIO COMMERCIALE
MINIMUM QUANTITIES BE AGEED TOGETHER WITH THE COMMERCIAL OFFICE
QUANTITÉ MINIMALE À FIXER AVEC LE BUREAU COMMERCIAL
VEREINBAREN SIE BITTE DIE MINDESTBESTELLMENGEN MIT UNSEREM VERKAUF
CANTIDADES MÍNIMAS, ACORDARSE CON NUESTRO OFICINAS COMERCIALES

VALVOLA CON GUARNIZIONI CARICATE VETRO BALL VALVES WITH GLASS FILLED P.T.F.E. SEATS VANNE AVEC JOINTS CHARGÉS DE VERRE KUGELHAHN MIT GLASFASERVESTÄRKTEN DICHTUNGEN VALVULA CON ASIENTOS CARGADO VIDRIO	Aumento Increase Augmentation Aufpreis Incremento	10%*
VALVOLA CON GUARNIZIONI CARICATE CARBONE BALL VALVES WITH CARBON FILLED P.T.F.E. SEATS VANNE AVEC JOINTS CHARGÉS DU CARBONE KUGELHAHN MIT CARBONGRAPHIT DICHTUNGEN VALVULA CON ASIENTOS CARGADO CARBONO	Aumento Increase Augmentation Aufpreis Incremento	10%*
VALVOLA IN ASTM A105 CON SFERA AISI 316 ASTM A105 BALL VALVE WITH AISI 316 BALL VANNE EN ASTM A105 AVEC SPHÈRE EN AISI 316 KUGELHAHN AUS ASTM A105 MIT AISI 316 KUGEL VALVULA EN ACERO ASTM A105 CON BOLA EN INOXIDABLE AISI 316	Aumento Increase Augmentation Aufpreis Incremento	10%*
VALVOLA IN GHISA CON O-RING IN VITON CAST IRON BALL VALVE WITH VITON O-RINGS VANNE EN FONTE AVEC O-RING EN VITON KUGELHAHN AUS GRAUGUß MIT VITON O-RING VALVULA EN HIERRO FUNDIDO CON O-RING EN VITON	Aumento Increase Augmentation Aufpreis Incremento	10%*
VALVOLA SGRASSATA PER OSSIGENO DEGREASED BALL VALVES FOR OXYGEN VANNE DÉGRAISSÉE POUR OXYGÈNE FETTFREIE KUGELHÄHNE FÜR SAUERSTOFF VALVULA DESENGRASADA PARA OXÍGENO	Aumento Increase Augmentation Aufpreis Incremento	20%*
VALVOLA CON TUTTI I COMPONENTI INOX BALL VALVES WITH ALL STAINLESS STEEL COMPONENTS VANNE AVEC TOUS LES COMPOSANTS EN ACIER INOX KUGELHAHN MIT EDELSTAHLKOMPONENTEN VALVULA CON TODOS LOS COMPONENTES EN INOXIDABLE	Aumento Increase Augmentation Aufpreis Incremento	20%*
SERIE 72 PN10 PER DN80 - DN200 (Per rimanenti misure prezzi uguali PN16) SERIE 72 PN10 FOR DN80 - DN200 (For the other sizes the price remains the same of PN16) SÉRIE 72 PN10 POUR DN80 - DN200 (Pour les autres mesures les prix restent les même du PN16) SERIE 72 PN10 FÜR DN80 - DN200(Für restliche Größen gleiche Preise wie PN16) SERIE 72 PN10 POR DN 80 - DN 200 (Por otras medidas precio igual al PN16)	Aumento Increase Augmentation Aufpreis Incremento	20%*
SERIE 73 PN6, DN40-50-65-80	Aumento Increase Augmentation Aufpreis Incremento	30%*
SERIE 73 PN10, DN80 - DN200 (Per rimanenti misure prezzi uguali PN16) SERIE 73 PN10, DN80 - DN200 (For the other sizes the price remains the same of PN16) SÉRIE 73 PN10 , DN80 - DN200 (Pour les autres mesures les prix restent les même du PN16) SERIE 73 PN10 DN80 - DN200 (Für restliche Größen gleiche Preise wie PN16) SERIE 73 PN10, DN80 - DN200 (Por otras medidas precio igual al PN16)	Aumento Increase Augmentation Aufpreis Incremento	20%*
FORATURA ISO 5211: SERIE 73 DA DN25 A DN65 (Per rimanenti misure la foratura ISO5211 è standard) ISO 5211 DRILLING: SERIE 73 FROM DN25 TO DN65 (For the other serie ISO 5211 drilling as standard) PERÇAGE ISO 5211: SÉRIE 73 DU DN25 JUSQU'À DN65 (Pur les autres mesures le percage ISO 5211 est standard) BOHRUNG ISO 5211: SERIE 73 VON DN25 BIS DN65 (Für restliche Größen Standard Bohrung ISO 5211) BRIDA CONEXIÓN ISO 5211: SERIE 73 DESDE DN25 HASTA DN65(Por las otras medidas, ISO5211 es estandard)	Aumento Increase Augmentation Aufpreis Incremento	10%*
ZINCOTROPICALIZZAZIONE VALVOLE SERIE 72 ZINCOTROPICALIZATION PLATING FOR BALL VALVES SERIE 72 ZINGAGE VANNE SÉRIE 72 ZINKTROPENFESTER KUGELHAHN SERIE 72 CINCOTROPICALIZACIÓN VALVULAS SERIE 72	Aumento Increase Augmentation Aufpreis Incremento	10%*
FIRE SAFE AND ANTISTATIC DEVICE, CERTIFICATO APPROVED FIRE-SAFE AND ANTISTATIC DEVICE BALL VALVES CERTIFICAT FIRE SAFE ET ANTISTATIC DEVICE FIRE SAFE UND ANTISTATISCHE AUSFUHRUNG, ZERTIFIZIERT SEGURIDADA AL FUEGO Y DISPOSITIVO ANTIESTÁTICO, CERTIFICADO	Aumento Increase Augmentation Aufpreis Incremento	10%*
VALVOLA CON ASTA PROVVISTA DI ANTISTATIC DEVICE ANTISTATIC DEVICE STEM BALL VALVES VANNE AVEC TIGE AVEC ANTISTATIC DEVICE KUGELHÄHNE IN ANTISTATISCHER AUSFÜHRUNG VALVULA CON EJE ANTIESTÁTICA	Aumento Increase Augmentation Aufpreis Incremento	10%*
VALVOLA CON O-RING IN EPDM BALL VALVE WITH EPDM O-RING VANNE AVEC O-RING EN EPDM KUGELHAHN MIT EPDM O-RING VALVULA CON O-RING EN EPDM	Aumento Increase Augmentation Aufpreis Incremento	10%*

*L'AUMENTO E' DA SOMMARE AL PREZZO BASE DELLA VALVOLA - CERTIFICATI DI COLLAUDO E ANALISI CHIMICHE DEI MATERIALI € 8,00 PER OGNI ORDINE - CERTIFICATI 3.1 € 16,00 PER OGNI DIAMETRO ETICHETTE PER IDENTIFICAZIONE (ITEM) ED ETICHETTA ATEX € 1,00 - N.B. PER ULTERIORI INFORMAZIONI I NOSTRI UFFICI COMMERCIALI SONO A VS COMPLETA DISPOSIZIONE.

*THE INCREASE HAS TO BE ADDED TO THE BASE PRICE OF THE VALVE - STANDARD ANALYSIS CERTIFICATES € 8,00 EACH ORDER - 3.1 CERTIFICATES € 16,00 EACH ARTICLE - DIAMETER IDENTIFICATION LABELS (ITEM) AND ATEX LABEL € 1,00 - N.B. FOR ANY OTHER INFORMATION YOU MAY NEED, PLEASE DO NOT HESITATE TO CONTACT OUR COMMERCIAL OFFICES.

*L'AUGMENTATION DOIT ÊTRE SOMMÉE AU PRIX DE LA VANNE - CERTIFICATS D'ÉPREUVE ET D'ESSAI CHIMIQUE DES MATÉRIAUX € 8,00 POUR CHAQUE COMMANDE - CERTIFICATS 3.1 € 16,00 POUR CHAQUE DIAMÈTRE - ÉTIQUETTES POUR REPÈRAGE (ITEM) ET ÉTIQUETTE ATEX € 1,00 - N.B. POUR CHAQUE INFORMATION NOS BUREAUX COMMERCIAUX SONT À VOTRE COMPLÈTE DISPOSITION.

*AUFPREIS ZUM KUGELHAHNGRUNDPREIS HINZUZURECHNEN - PRÜF-UND ANALYSENZEUGNIS € 8,00 PRO AUFTRAG - 3.1 ZEUGNIS € 16,00 PRO ARTIKEL-NENNWEITE - AUFKLEBER (SATZ, ATEX) € 1,00 N.B. FÜR WEITERE INFORMATIONEN STEHT IHNEN UNSER VERKAUF ZUR VERFÜGUNG.

*AGREGAR EL INCREMENTO AL PRECIO BASE DE LA VALVULA - CERTIFICADO ESTANDAR DE ANÍLISIS QUÍMICA € 8,00 CADA PEDIDO - CERTIFICADO 3.1 € 16,00 CADA ARTICULO-MEDIDA - ETIQUETA POR IDENTIFICAR (ITEM) Y ETIQUETA ATEX € 1,00 N.B. POR OTRAS INFORMACIÓNES NUESTROS OFICINAS COMERCIALES QUEDAN A COMPLETA DISPOSICIÓN.

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 70 INOX VAL

Codice - Code	RI 2012	RI 2013	RI 2014	RI 2015	RI 2016	RI 2017
Materiale - Material	AISI 430	AISI 430	AISI 430	AISI 430	A 37	A 37
Misure - Size	1/8”-1/4”-3/8”-1/2”	3/4”	1”-1”1/4	1”1/2-2”	2”1/2-3”	4”

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 70 INOX VAL

Codice - Code	RI 2179	RI 2180	RI 2181	RI 2182	RI 2183	RI2184
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	1/8”-1/4”-3/8”-1/2”	3/4”	1”-1”1/4	1”1/2-2”	2”1/2-3”	4”

LEVE LUCIDE - POLISHED HANDLES - POIGNÉES POLIES - POLIERTE HEBEL - PALANCAS LUSTRADAS - serie 70 INOX VAL

Codice - Code	RI 2022	RI 2023	RI 2024	RI 2025	RI 2026	RI 2027
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	1/8”-1/4”-3/8”-1/2”	3/4”	1”-1”1/4	1”1/2-2”	2”1/2-3”	4”

FARFALLA - BUTTERFLY HANDLES - POIGNÉES À PAPILLON - FLÜGELGRIFF - serie 70 INOX VAL

Codice - Code	RI 2028					
Materiale - Material	AISI 430					
Misure - Size	1/8”-1/4”-3/8”-1/2”					

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - Art. 704000 EURO-INOX

Codice - Code	RI 2012	RI 2013	RI 2447			
Materiale - Material	AISI 430	AISI 430	AISI 430			
Misure - Size	1/4”-3/8”-1/2”	3/4” - 1”	1”1/4 - 1”1/2 - 2”			

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - Art. 705000 INOX-VAL

Codice - Code	RI 2143	RI 2018	RI 2019	RI 2020		
Materiale - Material	A 37	A 37	A 37	A 37		
Misure - Size	1/4” - 3/8” - 1/2”	3/4”	1” - 1”1/4	1”1/2 - 2”		

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 71 RADIAMONT AISI 316

Codice - Code	RI 2012	RI 2013	RI 2014	RI 2015	RI 2016	RI 2017
Materiale - Material	AISI 430	AISI 430	AISI 430	AISI 430	A 37	A 37
Misure - Size	1/4” - 3/8”	1/2” - 3/4”	1” - 1”1/4	1”1/2 - 2”	2”1/2 - 3”	4”

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 71 RADIAMONT

Codice - Code	RI 2179	RI 2180	RI 2181	RI 2182	RI 2183	RI 2184
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	1/4" - 3/8"	1/2" - 3/4"	1" - 1"1/4	1"1/2 - 2"	2"1/2 - 3"	4"

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 71 RADIAMONT A105

Codice - Code		RI 2018	RI 2019	RI 2020	RI 2016	RI 2017
Materiale - Material		A 37	A 37	A 37	A 37	A 37
Misure - Size		1/4" - 3/8"- 1/2" - 3/4"	1" - 1"1/4	1"1/2 - 2"	2"1/2 - 3"	4"

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 72 WAFER

Codice - Code	RI 2018	RI 2019	RI 2020	RI 2016	RI 2017	RI 2021
Materiale - Material	A 37	A 37	A 37	A 37	A 37	A 37
Misure - Size	DN15 - DN20	DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150 - DN200

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 72 WAFER

Codice - Code	RI 2180	RI 2181	RI 2182	RI 2183	RI 2184	RI 2185
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	DN15 - DN20	DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150 - DN200

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 73 EURO-SFER

Codice - Code		RI 2019	RI 2020	RI 2016	RI 2017	RI 2021
Materiale - Material		A 37	A 37	A 37	A 37	A 37
Misure - Size		DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 750000 EURO-SFER

Codice - Code			RI 2020	RI 2016	RI 2017	
Materiale - Material			A 37	A 37	A 37	
Misure - Size			DN50 - DN65	DN80 - DN100	DN125	

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 751000 EURO-SFER

Codice - Code			RI 2118	RI 2119	RI 2120	
Materiale - Material			A 37	A 37	A 37	
Misure - Size			DN50 - DN65	DN80 - DN100	DN125	

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 76 SPLIT-BODY

Codice - Code	RI 2018	RI 2019	RI 2020	RI 2016	RI 2017	RI 2021
Materiale - Material	A 37	A 37	A 37	A 37	A 37	A 37
Misure - Size	DN15 - DN20	DN25 - DN32	DN40	DN50 - DN65	DN80 - DN100 - DN125	DN150 - DN200

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 76 SPLIT-BODY

Codice - Code	RI 2180	RI 2181	RI 2182	RI 2183	RI 2184	RI 2021
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	A 37
Misure - Size	DN15 - DN20	DN25 - DN32	DN40	DN50 - DN65	DN80 - DN100 - DN125	DN150 - DN200

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 77 WAFER

Codice - Code	RI 2018	RI 2019	RI 2020	RI 2016	RI 2017	RI 2021
Materiale - Material	A 37	A 37	A 37	A 37	A 37	A 37
Misure - Size	DN15 - DN20	DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150 - DN200

LEVE - HANDLES - POIGNÉES - HEBEL - PALANCAS - serie 77 WAFER

Codice - Code	RI 2180	RI 2181	RI 2182	RI 2183	RI 2184	RI 2021
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	A37
Misure - Size	DN15 - DN20	DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150 - DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 70 INOX-VAL

Codice - Code	RI 421	RI 422	RI 423	RI 424	RI 427	RI 425	RI 426	RI 2174	RI 2176	RI 2031		
Materiale - Material	P.T.F.E											
Misure - Size	1/8"-1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"		

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 70 INOX-VAL

Codice - Code	RI 2054	RI 2055	RI 2056	RI 2057	RI 2058	RI 2059	RI 2060	RI 2175	RI 2177	RI 2034		
Materiale - Material	P.T.F.E. VETRO - GLASS FILLED P.T.F.E											
Misure - Size	1/8"-1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"		

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 70 INOX-VAL

Codice - Code	RI 2148	RI 2149	RI 2150	RI 2151	RI 2152	RI 2153	RI 2154	RI 2155	RI 2156	RI 2157		
Materiale - Material	P.T.F.E. CARBOGRAFITE - CARBON FILLED P.T.F.E											
Misure - Size	1/8"-1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"		

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 703000 INOX-VAL

Codice - Code		RI 2204	RI 2205	RI 2206	RI 2207	RI 2208	RI 2209					
Materiale - Material		P.T.F.E.										
Misure - Size		1/2"	3/4"	1"	1"1/4	1"1/2	2"					

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 704000 EURO-INOX

Codice - Code	RI 2178	RI 2112	RI 2113	RI 2114	RI 2115	RI 2116	RI 2117					
Materiale - Material	P.T.F.E.											
Misure - Size	1/4" - 3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"					

P.T.F.E.

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 705000 INOX-VAL

Codice - Code		RI 2133	RI 2134	RI 2135	RI 2136	RI 2137	RI 2138					
Materiale - Material		P.T.F.E.										
Misure - Size		1/4"-3/8"-1/2"	3/4"	1"	1"1/4	1"1/2	2"					

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 705000 INOX-VAL 11

Codice - Code	RI421	RI422	RI423	RI424								
Materiale - Material	P.T.F.E.											
Misure - Size	1/4"-3/8"	1/2"	3/4"	1"								

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 705000 INOX-VAL

Codice - Code		RI 2158	RI 2159	RI 2160	RI 2161	RI 2162	RI 2163					
Materiale - Material		P.T.F.E. CARBOGRAFITE - CARBON FILLED P.T.F.E										
Misure - Size		1/4”-3/8”-1/2”	3/4”	1”	1”1/4	1”1/2	2”					

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 705000 INOX-VAL 11

Codice - Code	RI2148	RI2149	RI2150	RI2151	RI2161	RI2162	RI2154					
Materiale - Material	P.T.F.E. CARBOGRAFITE - CARBON FILLED P.T.F.E											
Misure - Size	1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"					

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 71 RADIAMONT

Codice - Code	RI 1002	RI 1003	RI 1004	RI 1005	RI 1006	RI 1007	RI 1008	RI 2035	RI 2036	RI 2037		
Materiale - Material	P.T.F.E.											
Misure - Size	1/4”-3/8”	1/2”	3/4”	1”	1”1/4	1”1/2	2”	2”1/2	3”	4”		

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 71 RADIAMONT

Codice - Code	RI 2000	RI 2001	RI 2002	RI 2003	RI 2004	RI 2005	RI 2006	RI 2007	RI 2039	RI 2040		
Materiale - Material	P.T.F.E. VETRO - GLASS FILLED P.T.F.E											
Misure - Size	1/4”-3/8”	1/2”	3/4”	1”	1”1/4	1”1/2	2”	2”1/2	3”	4”		

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 71 RADIAMONT PER VAPORE - FOR STEAM - POUR VAPEUR - FÜR DAMPF

Codice - Code	RI 1074	RI 1075	RI 1076	RI 1077	RI 1078	RI 1079	RI 1080	RI 1081	RI 1082	RI 1083		
Materiale - Material	P.T.F.E. CARBOGRAFITE - CARBON FILLED P.T.F.E											
Misure - Size	1/4”-3/8”	1/2”	3/4”	1”	1”1/4	1”1/2	2”	2”1/2	3”	4”		

GUARNIZIONI TENUTA INTEGRALE - CAVITY FILLED SEATS - JOINTS A TENUE INTEGRALE ENVELOPPANT- DICHTUNGEN VOLLSCHALE HOHLRAUMFREI - ASIENTOS INTEGRAL ENVOLVENTES - serie 71 RADIAMONT

Codice - Code	RI 2085	RI 2086	RI 2087	RI 2088	RI 2089	RI 2090	RI 2091	RI 2092	RI 2093	RI 2094		
Materiale - Material	P.T.F.E.											
Misure - Size	1/4”-3/8”	1/2”	3/4”	1”	1”1/4	1”1/2	2”	2”1/2	3”	4”		

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 72 WAFER

Codice - Code	RI 0438	RI 0439	RI 0440	RI 0441	RI 2129	RI 2125	RI 2121	RI 2139	RI 2144	RI 2041	RI 2042	RI 2043
Materiale - Material	P.T.F.E.											
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 72 WAFER 06

Codice - Code										RI 2440	RI 2441	RI 2442
Materiale - Material										P.T.F.E.		
Misure - Size										DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 72 WAFER

Codice - Code	RI 2044	RI 2045	RI 2046	RI 2047	RI 2130	RI 2126	RI 2122	RI 2140	RI 2145	RI 2050	RI 2051	RI 2052
Materiale - Material	P.T.F.E. VETRO - GLASS FILLED P.T.F.E											
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 72 WAFER 06

Codice - Code										RI 2454	RI 2455	RI 2456
Materiale - Material										P.T.F.E. VETRO - GLASS FILLED P.T.F.E		
Misure - Size										DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 72 WAFER

Codice - Code	RI 2061	RI 2062	RI 2063	RI 2064	RI 2131	RI 2127	RI 2123	RI 2141	RI 2146	RI 2070	RI 2071	RI 2072
Materiale - Material	P.T.F.E. CARBOGRAFITE - CARBON FILLED P.T.F.E											
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 72 WAFER 06

Codice - Code										RI 2451	RI 2452	RI 2453
Materiale - Material										P.T.F.E. CARBOGRAFITE - CARBON FILLED P.T.F.E		
Misure - Size										DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 72 WAFER ANSI 300

Codice - Code	RI 2044	RI 2045	RI 2046	RI 2047	RI 2130	RI 2126	RI 2122	RI 2140	RI 2145		RI 2051	RI 2052
Materiale - Material	P.T.F.E. VETRO - GLASS FILLED P.T.F.E											
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100		DN150	DN200

GUARNIZIONI TENUTA INTEGRALE - CAVITY FILLED SEATS - JOINTS A TENUE INTEGRALE ENVELOPPANT- DICHTUNGEN VOLLSCHALE HOHLRAUMFREI - ASIENTOS INTEGRAL ENVOLVENTES - serie 72 WAFER

Codice - Code	RI 2095	RI 2096	RI 2097	RI 2098	RI 2132	RI 2128	RI 2124	RI 2142	RI 2147			
Materiale - Material	P.T.F.E.											
Misure - Size	DN10-15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100			

GUARNIZIONI TENUTA INTEGRALE - CAVITY FILLED SEATS - JOINTS A TENUE INTEGRALE ENVELOPPANT- DICHTUNGEN VOLLSCHALE HOHLRAUMFREI - ASIENTOS INTEGRAL ENVOLVENTES - serie 72 WAFER 09

Codice - Code							RI 2509		RI 2510			
Materiale - Material							P.T.F.E.		P.T.F.E.			
Misure - Size							DN65		DN100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - art. 720301-720302

Codice - Code	RI2397	RI2435	RI2460	RI2436	RI2437	RI2461	RI2462	RI2463	RI2464			
Materiale - Material	P.T.F.E. CON ANIMA METALLICA - METAL CORE P.T.F.E.											
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - art. 720301-720302 14

Codice - Code	RI2675	RI2676	RI2677	RI2678	RI2679	RI2680	RI2681	RI2682	RI2683			
Materiale - Material	P.T.F.E. CARBOGRAFITE - CARBON FILLED P.T.F.E											
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 720400

Codice - Code	RI2465	RI2443	RI2466	RI2467	RI2444	RI2445	RI2468	RI2469				
Materiale - Material	P.T.F.E.											
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80				

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 720700-720650 per PN 63

Codice - Code	RI2625	RI2626	RI2627	RI2628	RI2629	RI2630	RI2631	RI2632	RI2633			
Materiale - Material	P.T.F.E. VETRO - GLASS FILLED P.T.F.E											
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 725000

Codice - Code			RI2618	RI2619	RI2620	RI2621	RI2622	RI2623	RI2624			
Materiale - Material			P.T.F.E.									
Misure - Size			DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 73 EURO-SFER

Codice - Code			RI 0428	RI 0429	RI 0430	RI 0431	RI 0432	RI 0433	RI 0434	RI 0435	RI 0436	RI0437
Materiale - Material			P.T.F.E.									
Misure - Size			DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 73 SPLIT-BODY

Codice - Code	RI 2401	RI 2402	RI 2403	RI 2404	RI 2405	RI 2406	RI 2407	RI 2408	RI 2409	RI 0435	RI 0436	
Materiale - Material	P.T.F.E.											
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 73 SPLIT-BODY EURO-SFER 08

Codice - Code											RI 2493	
Materiale - Material											P.T.F.E.	
Misure - Size											DN150	

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 75 EURO-SFER

Codice - Code						RI 2104	RI 2105	RI 2106	RI 2107	RI 2108		
Materiale - Material						P.T.F.E.						
Misure - Size						DN50	DN65	DN80	DN100	DN125		

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 76 SPLIT BODY-SPLIT WAFER

Codice - Code	RI 2322	RI 2323	RI 2324	RI 2325	RI 2326	RI 2327	RI 2646	RI 2328	RI 2329	RI 2330	RI 2346	RI 2331	RI 2332	RI 2478
Materiale - Material	P.T.F.E.													
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN50 SPLIT WAFER	DN65	DN80	DN100 DIN	DN100 ANSI	DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 76 SPLIT BODY-SPLIT WAFER

Codice - Code	RI 2360	RI 2361	RI 2362	RI 2363	RI 2364	RI 2365	RI 2647	RI 2366	RI 2367	RI 2368	RI 2369	RI 2370	RI 2371	RI 2543
Materiale - Material	P.T.F.E. CARICATO VETRO - GLASS FILLED P.T.F.E.													
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN50 SPLIT WAFER	DN65	DN80	DN100 DIN	DN100 ANSI	DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 76 SPLIT BODY-SPLIT WAFER

Codice - Code	RI 2347	RI 2348	RI 2349	RI 2350	RI 2351	RI 2352	RI 2648	RI 2353	RI 2354	RI 2355	RI 2356	RI 2357	RI 2358	RI 2359
Materiale - Material	P.T.F.E. CARBOGRAFITE - CARBON FILLED P.T.F.E													
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN50 SPLIT WAFER	DN65	DN80	DN100 DIN	DN100 ANSI	DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 76 SPLIT BODY-SPLIT WAFER

Codice - Code	RI 2373	RI2374	RI2375	RI2376	RI2377	RI2378	RI 2649	RI2379	RI2380	RI2381	RI2382	RI2383	RI2384	RI2385
Materiale - Material	P.T.F.E. CON ANIMA METALLICA - METAL CORE P.T.F.E.													
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN50 SPLIT WAFER	DN65	DN80	DN100 DIN	DN100 ANSI	DN125	DN150	DN200

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - Art. 760150-760200

Codice - Code	RI2373	RI2374	RI2375	RI2376	RI2377	RI2378	RI2379	RI2380	RI2381			
Materiale - Material	P.T.F.E. CON ANIMA METALLICA - METAL CORE P.T.F.E.											
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 76 SPLIT-WAFER ANSI600 e PN100

Codice - Code	RI2373	RI2650	RI2375	RI2651	RI2377	RI2378	RI2379	RI2380	RI2381			
Materiale - Material	P.T.F.E. CON ANIMA METALLICA - METAL CORE P.T.F.E.											
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - artt. 776000-776001-776007-776010

Codice - Code	RI 2211	RI 2212	RI 2213	RI 2214	RI 2215	RI 2216	RI 2217	RI 2218	RI 2219			
Materiale - Material	P.T.F.E.											
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - artt. 776000-776001-776007-776010

Codice - Code			RI2525	RI2530	RI2526	RI2531	RI2606	RI2634	RI2635			
Materiale - Material			P.T.F.E. CON ANIMA METALLICA - METAL CORE P.T.F.E.									
Misure - Size			DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - artt. 776400-776401-776600-776601

Codice - Code	RI2652	RI2653	RI2637	RI2654	RI2638	RI2639	RI2640	RI2641	RI2642			
Materiale - Material	P.T.F.E											
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100			

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 772000 - 775000

Codice - Code		RI 2198	RI 2199	RI 2200	RI 2201	RI 2202	RI 2203					
Materiale - Material		P.T.F.E										
Misure - Size		1/4"-3/8"-1/2"	3/4"	1"	1"1/4	1"1/2	2"					

NEW

GUARNIZIONI - SEATS - JOINTS - DICHTUNGEN - ASIENTOS - serie 772000 - 775000 14

Codice - Code	RI 2794	RI 2795	RI 2796	RI 2797	RI 2798	RI 2799	RI 2800					
Materiale - Material		P.T.F.E										
Misure - Size	1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"					

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 70 INOX-VAL

Codice - Code	00301007001	00304007001	00305007001	00306007001	00307007001	00308007001	00310007001	00312007004	00314007003	00318007001		
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316		
Misure - Size	1/8"-1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"		

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 703000 INOX-VAL

Codice - Code		00304007008	00305007007	00306007006	00307007006	00308007006	00310007008					
Materiale - Material		AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316					
Misure - Size		1/2"	3/4"	1"	1"1/4	1"1/2	2"					

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 704000 EURO-INOX

Codice - Code	00301007001	00304007008	00305007007	00306007006	00307007006	00308007006	00310007008					
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316					
Misure - Size	1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"					

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 705000 INOX-VAL

Codice - Code		00304007009	00305007008	00306007007	00307007007	00308007010	00310007010					
Materiale - Material		AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304					
Misure - Size		1/4"-3/8"-1/2"	3/4"	1"	1"1/4	1"1/2	2"					

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 705000 INOX-VAL 11

Codice - Code	00301007001	00304007002	00305007003	00306007002	00307007007	00308007010	00310007003					
Materiale - Material	AISI 316	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304					
Misure - Size	1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"					

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 71 RADIAMONT A105

Codice - Code	00301007001	00304007002	00305007003	00306007002	00307007003	00308007003	00310007003	00312007002	00314007002	00318007002		
Materiale - Material	AISI 316	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304		
Misure - Size	1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"		

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 71 RADIAMONT AISI 316

Codice - Code	00301007001	00304007001	00305007001	00306007001	00307007001	00308007001	00310007001	00312007001	00314007001	00318007001		
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316		
Misure - Size	1/4"-3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"		

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 72 WAFER

Codice - Code	00304007001	00305007001	00306007001	00307007001	00308007006	00310007008	00312007004	00314007003	00318007006	00319007005	00320007002	-
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 72 WAFER

Codice - Code	00304007002	00305007003	00306007002	00307007003	00308007010	00310007010	00312007005	00314007005	00318007004	00319007006	00320007001	-
Materiale - Material	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 72 WAFER

Codice - Code	00304007003	00305007004	00306000013	00307000012	00308007007	00310007007	00312007003	00314007004	00318007005	00319007003	00320007003	
Materiale - Material	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie ART. 720301 WAFER VAPORE AISI 316

Codice - Code	00304000037	00305000031	00306000031	00307000028	00308000026	00310000080	00312000009	00314000013	00318007006			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie ART. 720302 WAFER VAPORE A105

Codice - Code	00304000037	00305000031	00306000031	00307000028	00308000026	00310000028	00312000013	00314000016	00318007004			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 304	AISI 304	AISI 304	AISI 304			
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie ART. 725000 WAFER CF8M

Codice - Code			00306000031	00307000031	00308000026	00310000080	00312000009	00314000013	00318000023			
Materiale - Material			AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size			DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie ART. 720650 WAFER LF2

Codice - Code	00304000037	00305000031	00306000031	00307000031	00308000026	00310000028	00312000013	00314000016	00318007004			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 304	AISI 304	AISI 304	AISI 304			
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie ART. 720700 WAFER A316

Codice - Code	00304000037	00305000031	00306000031	00307000031	00308000026	00310000080	00312000009	00314000013	00318007006			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 73 EURO-SFER

Codice - Code					00308007008	00310007006	00312007002	00314007002	00318007002	00319007006	00320007001	-
Materiale - Material					AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304
Misure - Size					DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 73 EURO-SFER

Codice - Code				00306000001	00307000001	00308007005	00310000001	00312000001	00314000001	00318000001	00319007003	00320007003
Materiale - Material				OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58	OT 58
Misure - Size				DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 73 SPLIT-BODY

Codice - Code	00304007002	00305007008	00306007002	00307007007	00308007010	00310007010	00312007005	00314007005	00318007004	00319007006	00320007001	
Materiale - Material	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 75 EURO-SFER

Codice - Code						00308007007	0031007007	00312007003	00314007004	00318007005		
Materiale - Material						OT 58	OT 58	OT 58	OT 58	OT 58		
Misure - Size						DN50	DN65	DN80	DN100	DN125		

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 76 SPLIT-BODY

Codice - Code	00304000037	00305000031	00306000031	00307000031	00308000026	00310000080	00312000009	00314000013	00318007006	00318007001	00319007005	00320007002	00321000027
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100DIN	DN100ANSI	DN125	DN150	DN200

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 76 SPLIT-BODY

Codice - Code	00304000037	00305000031	00306000031	00307000031	00308000026	00310000028	00312000013	00314000016	00318007004	00318007002	00319007006	00320007001	00321000028
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN50	DN65	DN80	DN100DIN	DN100ANSI	DN125	DN150	DN200

NEW

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - serie 76 SPLIT-BODY TRUNNION

Codice - Code	00321000026	00377000008	00378000008		00321000025	00377000007	00378000007					
Materiale - Material	AISI 304	AISI 304	AISI 304		AISI316	AISI316	AISI316					
Misure - Size	DN200	DN250	DN300		DN200	DN250	DN300					

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - art.760150-764100-764150 SPLIT-BODY/SPLIT WAFER LF2

Codice - Code	00304000037	00305000031	00306000031	00307000031	00308000026	00310000028	00312000013	00314000016	00318007004			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 304	AISI 304	AISI 304	AISI 304			
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - art.760200-763100-763030 SPLIT-BODY/SPLIT WAFER AISI 316

Codice - Code	00304000037	00305000031	00306000031	00307000031	00308000026	00310000080	00312000009	00314000013	00318007006			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - artt. 776000-776007

Codice - Code	00302000018	00304000035	00305000028	00306000029	00307000025	00308000023	00310000021	00312000007	00314000009			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - artt. 776001-776010

Codice - Code	00302000017	00304000028	00305000025	00306000027	00307000026	00308000024	00310000023	00312000008	00314000010			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - artt. 776401-776601

Codice - Code					00308000023	00310000087	00312000007	00314000009	00318000008			
Materiale - Material					AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size					DN 40	DN 50	DN 65	DN 80	DN 100			

SFERE - BALL - SPHÈRES - KUGEL - BOLAS - artt. 776400-776600

Codice - Code					00308000024	00310000085	00312000008	00314000010	00318000025			
Materiale - Material					AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size					DN 40	DN 50	DN 65	DN 80	DN 100			

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 70 INOX-VAL

Codice - Code	00401000002	00405007001	00406007001	00408007001	00412000035	00418000021		
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316		
Misure - Size	1/8”-1/4”-3/8”-1/2”	3/4”	1” - 1”1/4	1”1/2 - 2”	2”1/ 2 - 3”	4”		

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - serie 70 INOX-VAL

Codice - Code	00401000003	00405000029	00406000011	00408000010	00412000021	00418000006		
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316		
Misure - Size	1/8”-1/4”-3/8”-1/2”	3/4”	1” - 1”1/4	1”1/2 - 2”	2”1/ 2 - 3”	4”		

ASTE - STEMS - TIGES - SPINDEL - EJES - Art. 703000 INOX-VAL

Codice - Code		00404000028	00406000010	00408000009				
Materiale - Material		AISI 316	AISI 316	AISI 316				
Misure - Size		1/2 - 3/4”	1” - 1”1/4	1”1/2 - 2”				

ASTE - STEMS - TIGES - SPINDEL - EJES - Art. 704000 EURO-INOX

Codice - Code	00404007001	00405007004	00406007004	00407007001	00408007007			
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size	1/4”-3/8”-1/2”	3/4”	1”	1”1/4	1”1/2 - 2”			

ASTE - STEMS - TIGES - SPINDEL - EJES - Art. 705000 INOX-VAL

Codice - Code	00401000002	00405007003	00406007003		00408007003			
Materiale - Material	AISI 316	AISI 304	AISI 304		AISI 304			
Misure - Size	1/4”-3/8”-1/2”	3/4”	1” - 1”1/4		1”1/2 - 2”			

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas -serie 705000 INOX-VAL

Codice - Code	00401000003	00405000029	00406000011		00408000010			
Materiale - Material	AISI 316	AISI 316	AISI 316		AISI 316			
Misure - Size	1/4”-3/8”-1/2”	3/4”	1” - 1”1/4		1”1/2 - 2”			

ASTE - STEMS - TIGES - SPINDEL - EJES - Art. 71 RADIAMONT A105

Codice - Code	00401000002	00405007003	00406007003	00408007003	00412000036	00418000022		
Materiale - Material	AISI 316	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304		
Misure - Size	1/4”-3/8”	1/2”-3/4”	1” - 1”1/4	1”1/2 - 2”	2”1/2 - 3”	4”		

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 71 RADIAMONT AISI 316

Codice - Code	00401000002	00405007001	00406007001	00408007001	00412000035	00418000021		
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316		
Misure - Size	1/4" - 3/8"	1/2" - 3/4"	1" - 1"1/4	1"1/2 - 2"	2"1/ 2 - 3"	4"		

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - serie 71 RADIAMONT

Codice - Code	00401000003	00405000029	00406000011	00408000010	00412000021	00418000006		
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316		
Misure - Size	1/4"-3/8"	1/2 - 3/4"	1" - 1"1/4	1"1/2 - 2"	2"1/2 - 3"	4"		

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 72 WAFER

Codice - Code		00405007001	00406007001	00408007001	00412000035	00418000021	00420007001	
Materiale - Material		AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	
Misure - Size		DN15 - DN20	DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150 - DN200	

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 72 WAFER

Codice - Code		00405007003	00406007003	00408007003	00412000036	00418000022	00420007002	
Materiale - Material		AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	
Misure - Size		DN15 - DN20	DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150 - DN200	

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - serie 72 WAFER

Codice - Code		00405000029	00406000011	00408000010	00412000021	00418000006	00420000001	
Materiale - Material		AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	
Misure - Size		DN15-20	DN25-32	DN40-50	DN65-80	DN100-125	DN150-200	

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art.720400 WAFER A316

Codice - Code		00404000046	00406000033	00408000035	00412000019			
Materiale - Material		AISI 316	AISI 316	AISI 316	AISI 316			
Misure - Size		DN15 - DN20	DN25 - DN32	DN40 - DN50	DN65 - DN80			

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art.725000 WAFER A316

Codice - Code			00406000034	00408000034	00412000034			
Materiale - Material			AISI 316	AISI 316	AISI 316			
Misure - Size			DN25 - DN32	DN40 - DN50	DN65 - DN80 - DN100			

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art.720650 WAFER LF2

Codice - Code	00404000033	00405000046	00406000020	00407000027	00408000023	00410000024	00412000014	00414000003
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80 - DN100

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art.720700 WAFER A316

Codice - Code	00404000033	00405000046	00406000020	00407000027	00408000023	00410000024	00412000014	00414000003
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80 - DN100

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 73 EURO-SFER

Codice - Code			00406007003	00408007003	00412000036	00418000022	00420007002	
Materiale - Material			AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	
Misure - Size			DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150 - DN200	

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 73 SPLIT-BODY

Codice - Code	00405007003	00406007003	00408007003	00412000036	00418000022	00420007002		
Materiale - Material	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304	AISI 304		
Misure - Size	1/2" - 3/4"	1" - 1"1/4	1"1/2 - 2"	2"1/2 - 3"	4" - 5"	6"		

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 75 EURO-SFER

Codice - Code				00408007003	00412000036	00418000022		
Materiale - Material				AISI 304	AISI 304	AISI 304		
Misure - Size				DN50 - DN65	DN80 - DN100	DN125		

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 76 SPLIT-BODY

Codice - Code	00404000033	00406000020	00408000022	00410000023	00412000014	00414000002	00420000003	00477000005
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	17-4-PH
Misure - Size	DN15-20	DN25-32	DN40	DN50	DN65	DN80-DN100-DN125	DN150 - DN200	DN250 - DN300

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 76 SPLIT-BODY

Codice - Code	00404000033	00406000020	00408000022	00410000023	00412000014	00414000006	00420000004	00477000005
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 304	AISI 304	17-4-PH
Misure - Size	DN15 - DN20	DN25 - DN32	DN40	DN 50	DN 65	DN80-DN100-DN125	DN150 - DN200	DN250 - DN300

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art. 760150-760200 SPLIT BODY

Codice - Code		00404000033	00406000020		00408000022	00410000024	00414000003	00414000006
Materiale - Material		AISI 316	AISI 316		AISI 316	AISI 316	AISI 316	AISI 304
Misure - Size		DN15-DN20	DN25		DN40	DN50	DN80	DN100

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art. 764100 SPLIT-BODY LF2

Codice - Code	00404000033	00405000046	00406000020		00408000022	00410000024	00414000003	00414000006
Materiale - Material	AISI 316	AISI 316	AISI 316		AISI 316	AISI 316	AISI 316	AISI 304
Misure - Size	DN15	DN20	DN25		DN40	DN50	DN80	DN100

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art. 763100 SPLIT-WAFER A316

Codice - Code	00404000033	00405000046	00406000020		00408000022	00410000024	00414000003	00414000002
Materiale - Material	AISI 316	AISI 316	AISI 316		AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	DN15	DN20	DN25		DN40	DN50	DN80	DN100

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art. 764150 SPLIT-WAFER LF2

Codice - Code	00404000033	00405000046	00406000020	00408000039	00408000022	00410000023	00412000014	00414000006
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 304
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80 - DN100

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - art. 763030 SPLIT-WAFER A316

Codice - Code	00404000033	00405000046	00406000020	00408000039	00408000022	00410000023	00412000014	00414000002
Materiale - Material	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316
Misure - Size	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80 - DN100

ASTE - STEMS - TIGES - SPINDEL - EJES - serie 77 WAFER

Codice - Code		00405007001	00406007001	00408007001	00412000035	00418000021	00420007001	
Materiale - Material		AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	AISI 316	
Misure - Size		DN15 - DN20	DN25 - DN32	DN40 - DN50	DN65 - DN80	DN100 - DN125	DN150	

ASTE Antistatiche - STEMS Antistatic device - TIGES Antistatic device - SPINDEL Antistatische Ausführung - EJES Anti-estáticas - serie 77 WAFER 3 vie-passaggio totale

Codice - Code				00410000024	00412000015	00414000003		
Materiale - Material				AISI 316	AISI 316	AISI 316		
Misure - Size				DN40 - DN50	DN65	DN80-DN100		

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Si considera come data di consegna il giorno in cui la merce viene consegnata al corriere o messa a disposizione del cliente per il ritiro. Nel caso in cui si verificassero ritardi di consegna, Valpres non riconoscerebbe alcuna penalità.

• Addebito per ordine minimo

Per migliorare il servizio alla clientela abbiamo introdotto “l’addebito per ordine minimo”.
Tutti gli ordini con importo inferiore a € 500,00 verranno spediti in porto franco ed a saldo, con un addebito fisso di € 21,00.
Tale addebito é comprensivo di trasporto, spese per emissione Ri-Ba e tutte le altre spese accessorie.

• Gestione resi

Tutti i possibili resi devono essere concordati preventivamente col nostro ufficio commerciale.
A fianco viene riportato un fac-simile della “Autorizzazione al reso”.
Tale scheda deve essere debitamente compilata ed inviata via fax presso la nostra sede.
Il responsabile dell’ufficio commerciale provvederà a rimandare la scheda con l’autorizzazione al reso.
Non verranno accettati resi non preventivamente concordati.
I resi per errata ordinazione (escludendo le produzioni speciali) verranno accettati di ritorno con un addebito del 20% sul prezzo d’acquisto. Resta inteso che il materiale di ritorno deve essere integro in ogni suo componente.

• Materiale obsoleto

Il materiale obsoleto di nostra produzione potrà essere ritirato, salvo approvazione scritta della direzione commerciale, accreditando il puro costo della materia prima calcolato al kg.

ONLY FOR ITALY

AUTORIZZAZIONE AL RESO

SI PREGA DI COMPILARE ATTENTAMENTE QUESTO MODULO IN OGNI SUA PARTE.

DA INVIARE VIA FAX A VALPRES S.r.l. - Fax +39 030 89 60 239
IN ASSENZA DI QUESTO MODULO LA DITTA VALPRES S.r.l.
NON RITIRERA' ALCUN TIPO DI RESO

_____ ,li _____

CLIENTE

	Articolo	Misura	N° pz.	descrizione dettagliata anomalia	Rif. DDT consegna
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

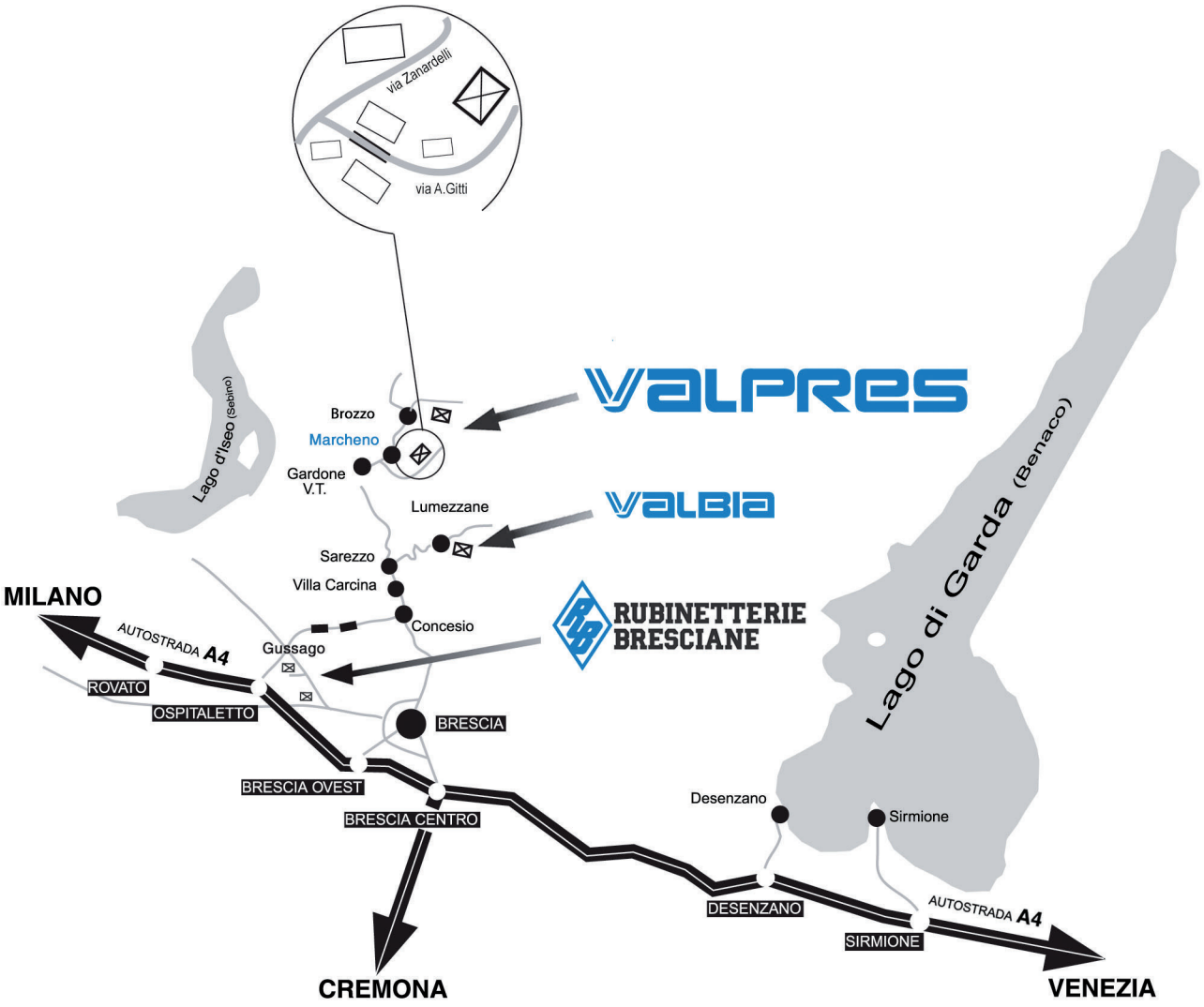
CASUALE DEL RESO	ACCREDITO ☐	VENDITA ☐	MATERIALE DA VERIFICARE ☐	SOSTITUZIONE ☐

La merce deve essere consegnata in porto franco a Valpres S.r.l
Via A. Gitti, 11 - 25060 Marcheno (BS) Italia
(necessario accordarsi con l'ufficio commerciale per le modalità)

• Vi preghiamo di inscatolare il materiale difettoso in modo adeguato affinchè non si rovini durante il trasporto. Dovrete, inoltre, compilare e spedire il seguente modulo in ogni sua parte, indicando, in dettaglio, l'anomalia riscontrata.

• L'ufficio qualità della ditta Valpres, preposto al controllo del reso, autorizzerà tramite l'ufficio commerciale, l'accredito, la riparazione o la sostituzione della merce previo controllo della merce stessa e conseguente verifica di responsabilità da parte della ditta Valpres; in caso contrario i pezzi difettosi vi verranno restituiti o rottamati (previa vostra autorizzazzione).

DOVE SIAMO – WE ARE HERE



VALPRES S.r.l.
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La presente documentazione annulla e sostituisce tutte le edizioni precedenti.
To ensure the quality and technical standards at the highest level, the manufacturer reserves the right to alter the specifications without notice.
This documentation supersedes and replaces all previous editions.