

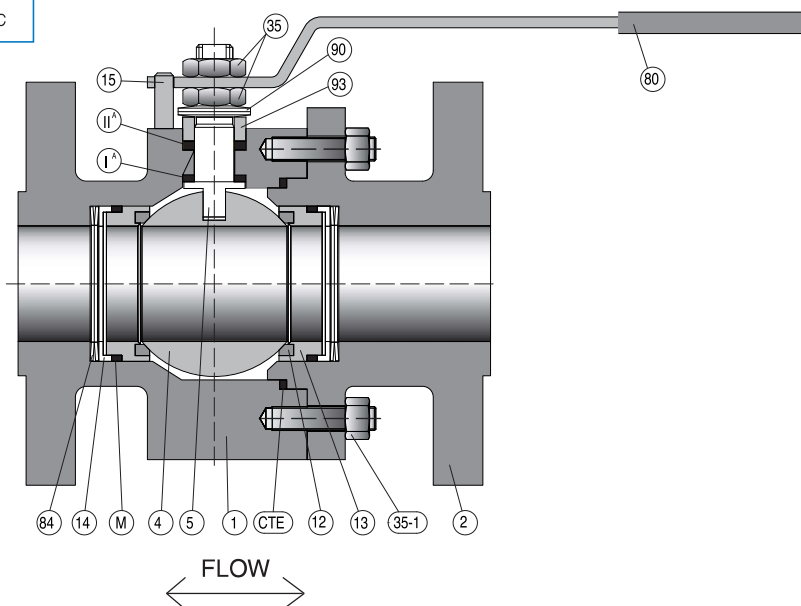
serie **AP**
Art. **AP68**



Valvola a sfera flottante, a seggi metallici, **bi-direzionale**. Limiti di temperatura **-50°C +400°C**.

Metal seated floating ball valves, **bi-directional**. Temperature range **-50°C +400°C**.

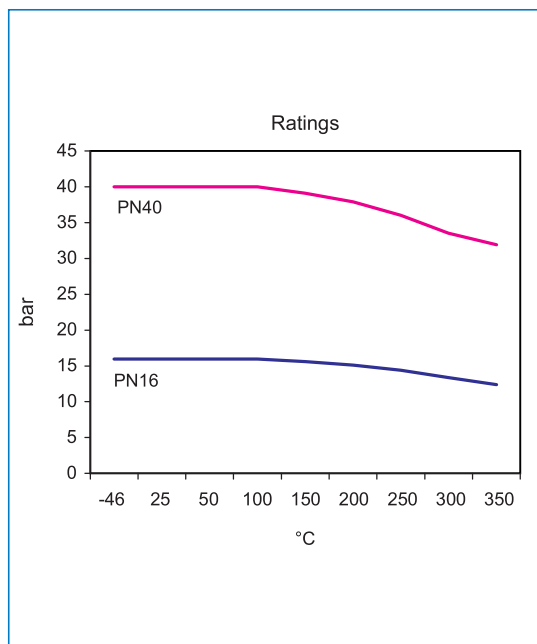
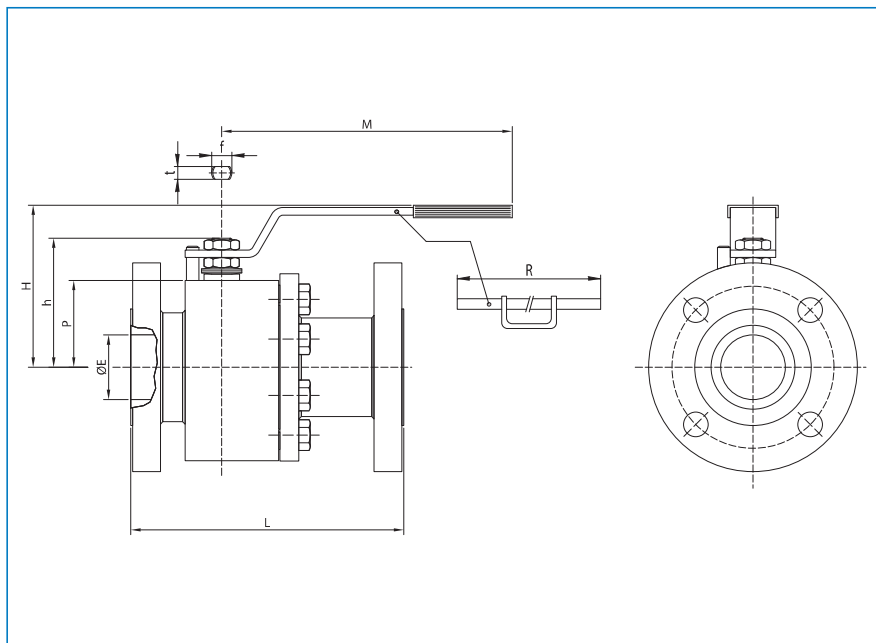
Limiti di temperatura: -50°C +400°C - Temperature range: -50°C +400°C



POS.	DENOMINAZIONE	PART NAME	MATERIALE - MATERIALS		
CTE	Guarnizione corpo/terminale	Body connector gasket	Grafoil	Grafoil	Grafoil
M	Guarnizione retroseggio	Backseat gasket	Grafoil	Grafoil	Grafoil
II ^A	Guarnizione secondaria	Secondary stem seal	Grafoil	Grafoil	Grafoil
I ^A	Guarnizione primaria	Primary stem seal	Grafoil	Grafoil	Grafoil
93	Premi baderna	Gland	304 S.S.	304 S.S.	304 S.S.
90	Molle stelo	Stem spring	UNS S30100	UNS S30100	UNS S30100
84	Molle seggio	Seat spring	UNS S30100	UNS S30100	UNS S30100
80	Leva	Handle	Fe37 UNI 7070	Fe37 UNI 7070	Fe37 UNI 7070
35-1	Bulloneria corpo/terminale	Body/connector bolts	A193 B7 - A194 Gr.2H	A193 B8 - A 194 Gr.8	A193 B8M - A194 Gr.8M
35	Dadi stelo	Nut	304 S.S.	304 S.S.	304 S.S.
15	Fermo leva	Lever stopper	Gr. 8.8 UNI 3740	Gr. 8.8 UNI 3740	Gr. 8.8 UNI 3740
14	Premigrafoil	Compression ring	A479 Tp.316	A479 Tp.316	A479 Tp.316
13	Cassetto	Seat holder	A479 Tp.316	A479 Tp.316	A479 Tp.316
12	Seggio	Seat	PENTAFITE-ST6-WC-CRC-RPTFE-PEEK	PENTAFITE-ST6-WC-CRC-RPTFE-PEEK	PENTAFITE-ST6-WC-CRC-RPTFE-PEEK
5	Stelo	Stem	13% Cr.- A564 Tp.630 (17/4PH)	A564 Tp.630 (17/4PH)	A564 Tp.630 (17/4PH)
4	Riporto sfera	Ball coating	HTC-HCR - ST6 - WC-CRC	HTC-HCR - ST6 - WC-CRC	HTC-HCR - ST6 - WC-CRC
	Sfera	Ball	316 S.S.	316 S.S.	316 S.S.
2	Terminale	Connector	A105-A216 WCB	A479 Tp.304-A351 CF8	A479 Tp.316 - A351 CF8M
1	Corpo	Body	A105-A216 WCB	A479 Tp.304-A351 CF8	A479 Tp.316 - A351 CF8M

Altri materiali disponibili su richiesta - Other materials are available on request.

HTC = Nitruri di Titanio (Titanium Nitrides); HCR = Nitruri di Cromo (Chrome Nitrides); ST6 = Stellite 6 Detonation Gun/HVOF
WC = Carburi di Tungsteno (Tungsten Carbides Detonation Gun/HVOF); CRC = Carburi di Cromo (Chrome Carbides Detonation Gun/HVOF)



MISURE SIZE	DN	PN	ØE	L	DIN 3202	M	R	H	h	P	F/t	ISO 5211	Kg
1/2"	15	40	14	115	F4	145	-	64	52	33	10/6	F03	2,7
3/4"	20		19	120	F4	145	-	66	55	36	10/6	F03	3
1"	25		24	125	F4	180	-	85	70	43	12/8	F03	5,5
1"1/4	32		29	130	F4	180	-	90	73	48	12/8	F03	6,8
1"1/2	40		38	140	F4	275	-	118	96	63	16/10	F05	10,5
2"	50		51	150	F4	275	-	128	103	68,5	16/10	F05	15,5
2"1/2	65		65	170	F4	380	-	139	122	82	22/14	F07	21
3"	80	16	76	180	F4	380	-	144	128	88,5	22/14	F07	25
4"	100		102	190	F4	440	500	200	157	111	30/18	F10	38
6"	150		152	350	F5	*	800	265	220	153	45/30	F14	70

* É raccomandato riduttore manuale - Manual gear recommended

DIMENSIONAMENTI DESIGN	EN12569 - EN17292 ASME VIII DIV.1 - EN12516-1
ESTREMITÀ FLANGIATE FLANGED ENDS	EN1092-1 PN16/PN40 DIN2633 PN16/2634 (PN40)
COLLAUDO TESTING	ASME B16.104 API598 EN12266-I ISO5208 BS6755-I