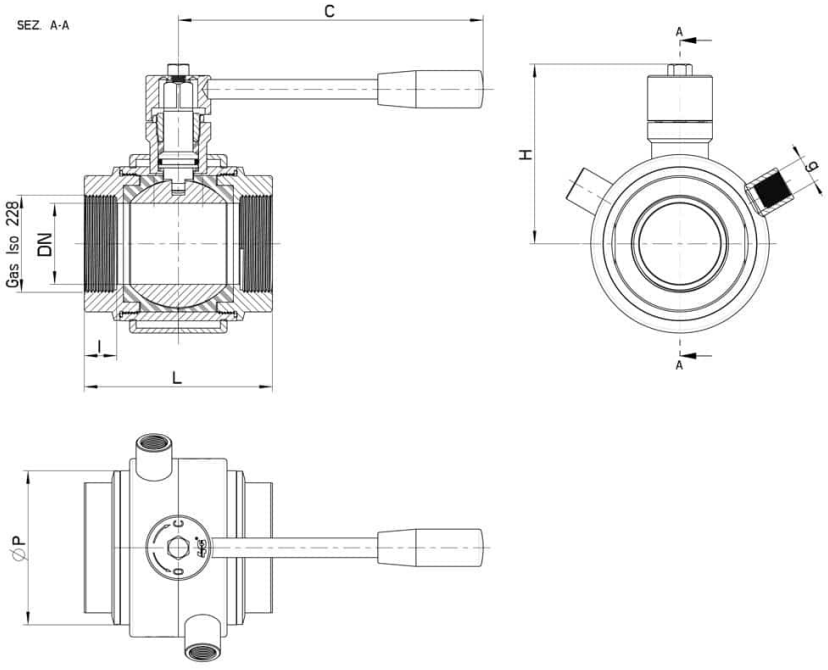


130101C

Tenuta Integrale – ISO 228 F – CAMICIA DI RISCALDAMENTO

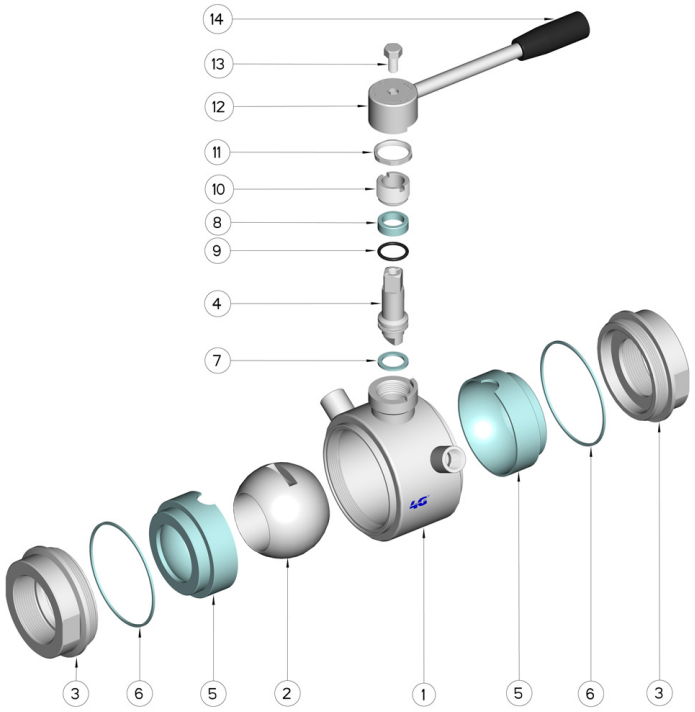
Valvola a sfera a DUE vie “Tenuta Avvolgente” con CAMICIA DI RISCALDAMENTO
Organo di comando: Leva inox
Attacco: ISO 228 filettatura femmina/femmina
Passaggio: Totale
Materiale: Aisi 316L (1.4404)
Misure: da 1” a 4”
Guarnizioni di tenuta: P.T.F.E. Vergine
Temperatura di esercizio: -20°C+160°C
Finitura esterna: Lucida
A richiesta:
Sistema antistatico ATEX:
II 2G Ex h IIC T4 Gb
II 2D Ex h IIIC T135°C Db
M.O.C.A. CE 1935/2004
• Guarnizioni di tenuta in:
PTFE caricato vetro -20°C+170°C

DIMENSIONI E DATI TECNICI



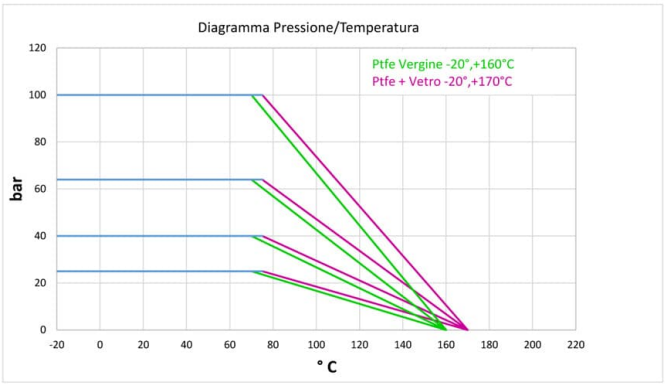
G	DN	L	I	C	H	ØP	g	PN	Kg	CODICE AISI 316L
1"	25	82	19	160	70	55	1/4"	64	1,40	130101C62610
1"1/4	32	92	19	160	75	65	1/4"	64	1,88	130101C63010
1"1/2	40	104	20	190	100	80	3/8"	64	3,36	130101C63410
2"	50	116	20	190	107	95	3/8"	40	4,51	130101C63810
2"1/2	65	128	20	225	119	113	1/2"	40	6,98	130101C64410
3"	80	150	22	290	130	140	1/2"	40	12,46	130101C64810
4"	100	178	26	325	144	167	1/2"	25	18.78	130101C65410

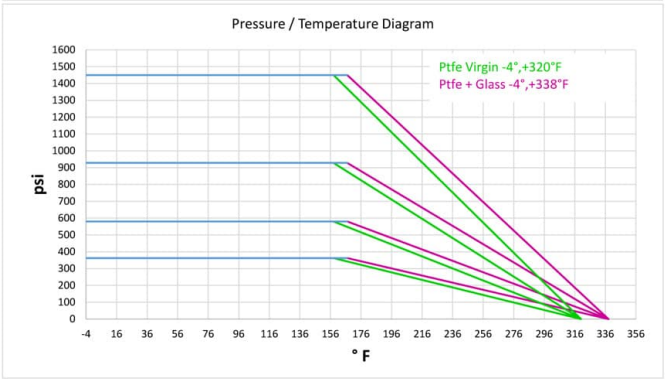
COMPONENTI E MATERIALI

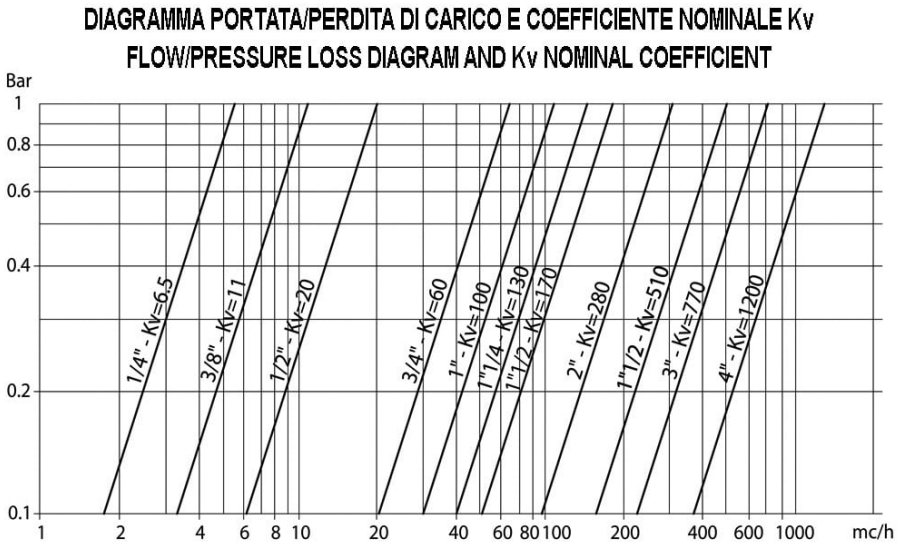


Pos.	Denominazione	P.zi	Mat.
1	Corpo	1	AISI 316L
2	Sfera	1	AISI 316L
3	Manicotti	2	AISI 316L
4	Perno	1	AISI 316L
5	Guarnizioni sfera	2	PTFE
6	Guarnizioni manicotti	2	PTFE
7	Guarnizione perno	1	PTFE
8	Guarnizione perno	1	PTFE
9	OR di tenuta perno	1	FKM
10	Ghiera di registro	1	AISI 304L (303)
11	Dado	1	AISI 304L
12	Rondella	1	AISI 304L
13	Leva	1	AISI 304L
14	Impugnatura	1	DUROPLAST (PF)

DIAGRAMMI


Diagramma Pressione/Temperatura
Ptfe Vergine -20°,+160°C
Ptfe + Vetro -20°,+170°C
bar
° C


Pressure / Temperature Diagram
Ptfe Virgin -4°,+320°F
Ptfe + Glass -4°,+338°F
psi
° F


DIAGRAMMA PORTATA/PERDITA DI CARICO E COEFFICIENTE NOMINALE Kv
FLOW/PRESSURE LOSS DIAGRAM AND Kv NOMINAL COEFFICIENT
Bar
1/4" - Kv=6,5
3/8" - Kv=11
1/2" - Kv=20
3/4" - Kv=60
1" - Kv=100
1"1/4 - Kv=130
1"1/2 - Kv=170
2" - Kv=280
1"1/2 - Kv=510
3" - Kv=770
4" - Kv=1200
mc/h