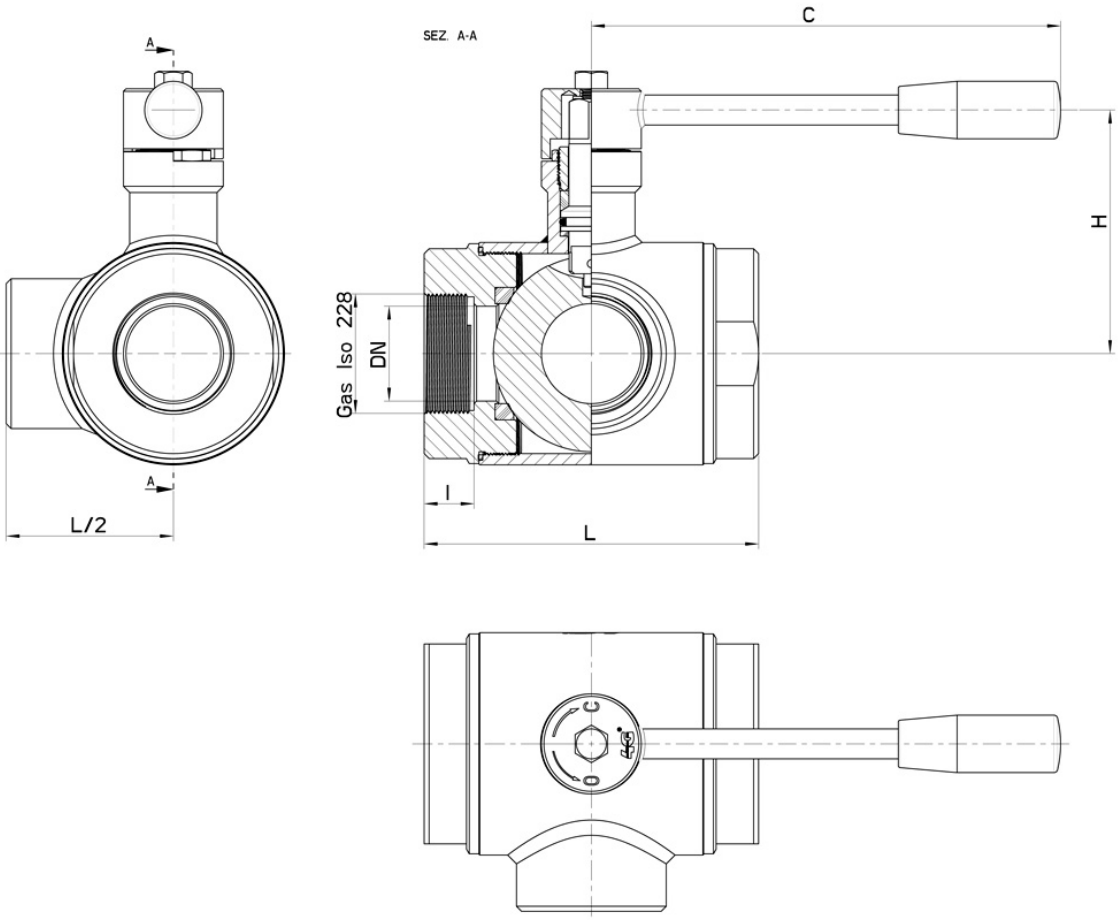
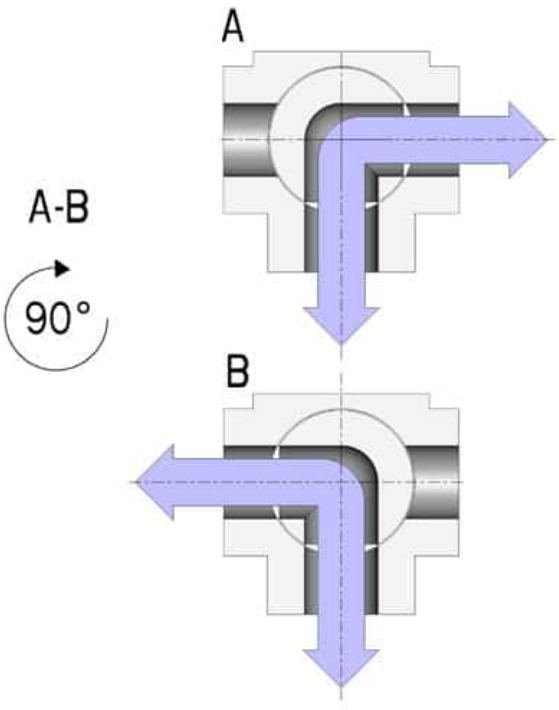
350101_L_DEVIATORE TENUTA STANDARD – ISO 228 F

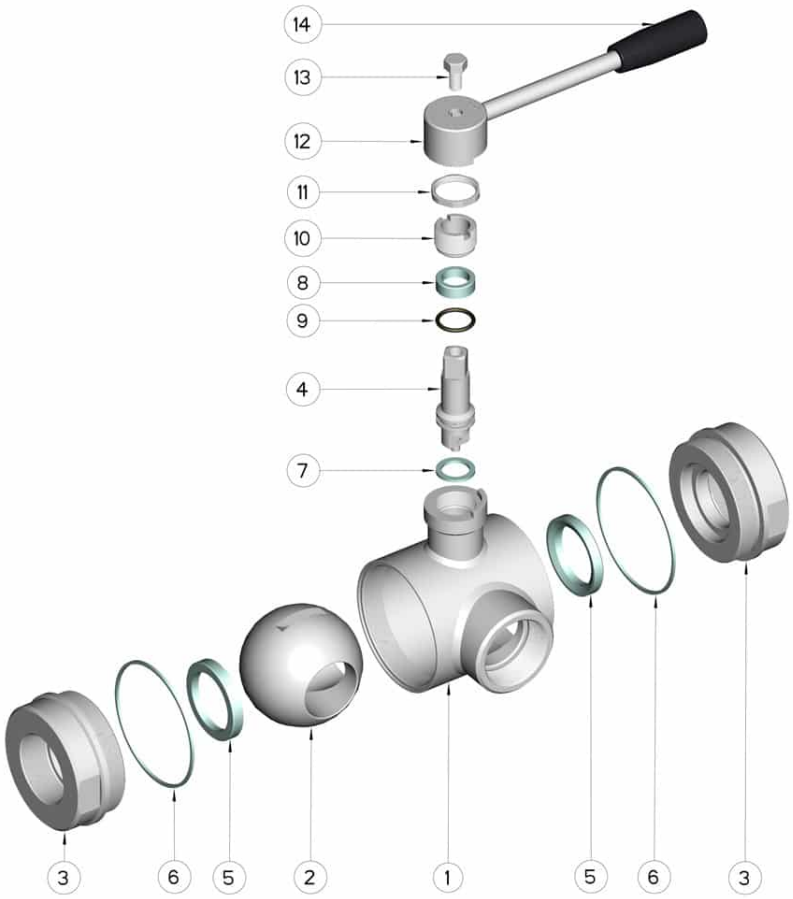
Valvola a sfera a TRE vie deviatore 2 guarnizioni con foratura sfera a “L”
Organo di comando: Leva inox
Attacco: ISO 228 filettatura femmina/femmina/femmina
Passaggio: Totale
Materiale: Aisi 316L (1.4404)
Misure: da 1/4” a 4”
Guarnizioni di tenuta: P.T.F.E. Vergine Modificato
Temperatura di esercizio: -20°C+170°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
PTFE caricato carbografite -20°C+180°C
PTFE caricato inox -20°C+200°C
UHMW Polietilene ad alta densità -20°C+80°C


A
SEZ. A-A
C
H
Gas Iso 228
DN
I
L
L/2
A


A
A-B
90°
B

Gas Iso 228	DN	L	I	C	H	PN	Kg	CODICE AISI 316L
1/4"	10	72	16	110	60	40	0,56	350101 60410
3/8"	10	72	16	110	60	40	0,53	350101 60810
1/2"	15	82	18	110	65	40	0,74	350101 61410
3/4"	20	92	19	160	70	40	1,37	350101 62010
1"	25	102	20	160	80	40	1,83	350101 62610
1"1/4	32	118	20	190	95	25	3,08	350101 63010
1"1/2	40	134	20	190	110	25	4,95	350101 63410
2"	50	144	20	220	120	25	6,03	350101 63810
2"1/2	65	160	22	290	125	25	8,75	350101 64410
3"	80	200	26	325	140	16	16,30	350101 64810
4"	100	240	26	325	155	16	27,30	350101 65410



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 Vergine Modificato
6	Guarnizione 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	Leva	1	AISI 304L
13	Vite	1	AISI 304L
14	Impugnatura	1	DUROPLAST (PF)

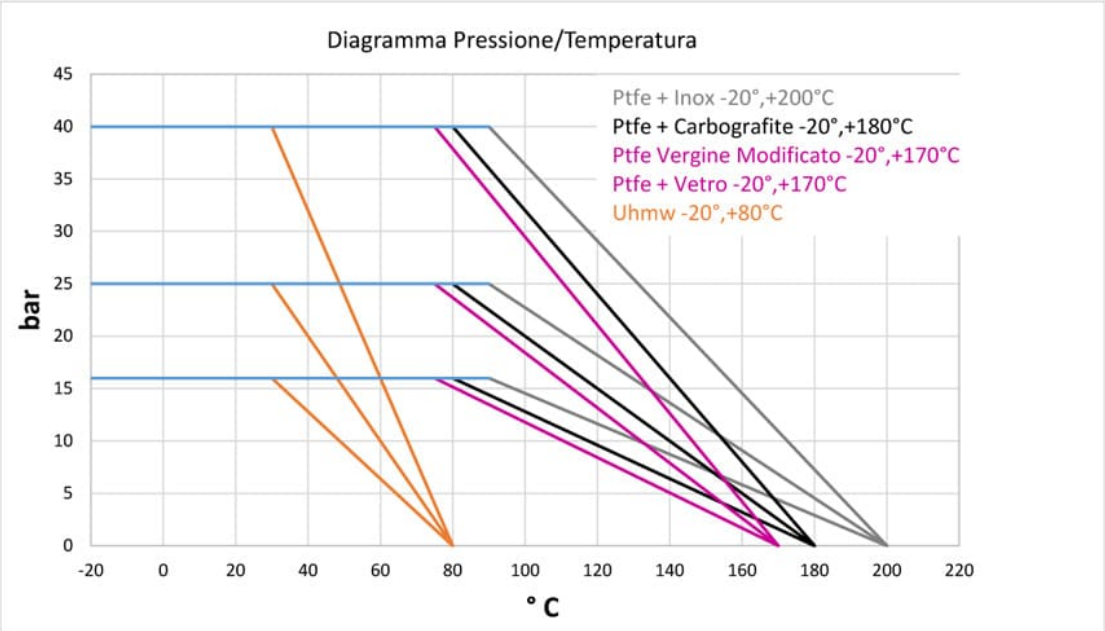
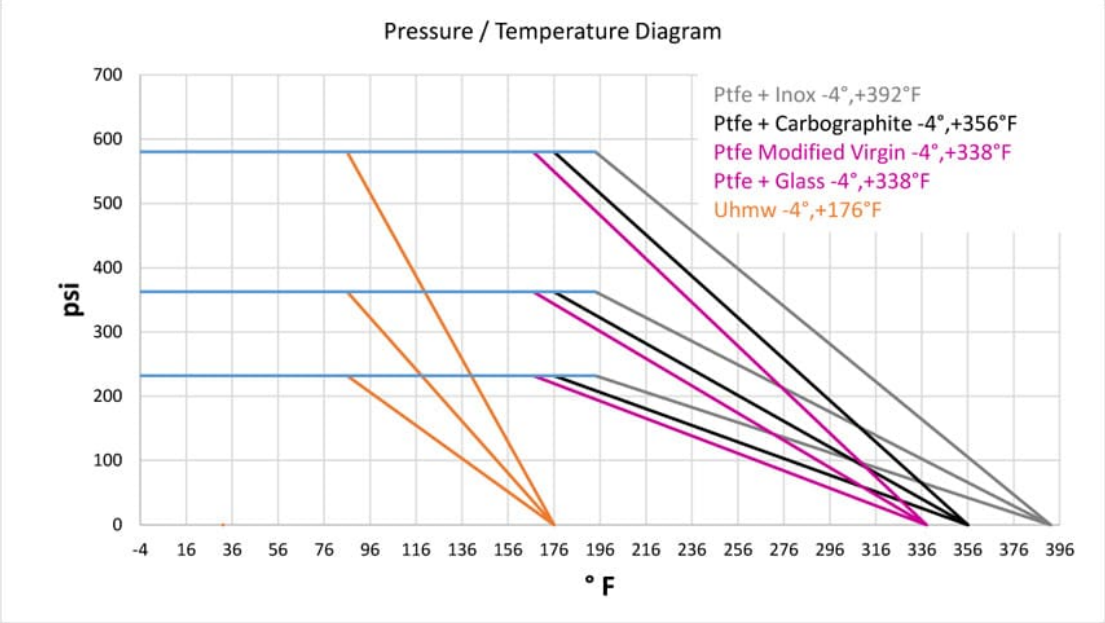


Diagramma Pressione/Temperatura
Ptfe + Inox -20°,+200°C
Ptfe + Carbografite -20°,+180°C
Ptfe Vergine Modificato -20°,+170°C
Ptfe + Vetro -20°,+170°C
Uhmw -20°,+80°C
bar
45
40
35
30
25
20
15
10
5
0
-20
0
20
40
60
80
100
120
140
160
180
200
220
° C


Pressure / Temperature Diagram
Ptfe + Inox -4°,+392°F
Ptfe + Carbographite -4°,+356°F
Ptfe Modified Virgin -4°,+338°F
Ptfe + Glass -4°,+338°F
Uhmw -4°,+176°F
psi
700
600
500
400
300
200
100
0
-4
16
36
56
76
96
116
136
156
176
196
216
236
256
276
296
316
336
356
376
396
° F