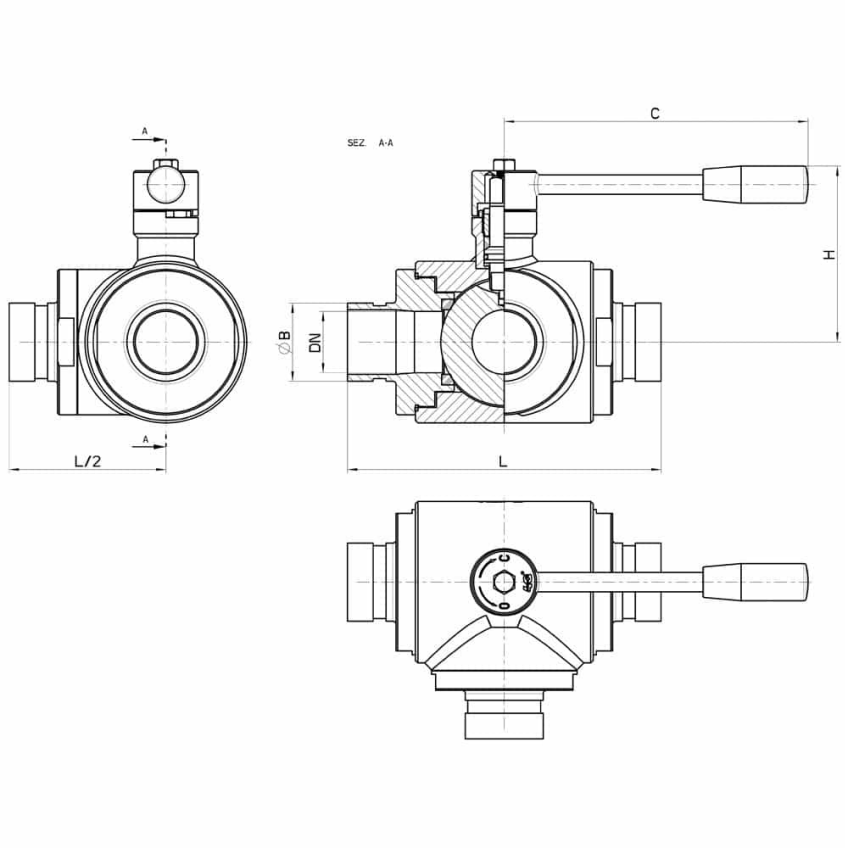


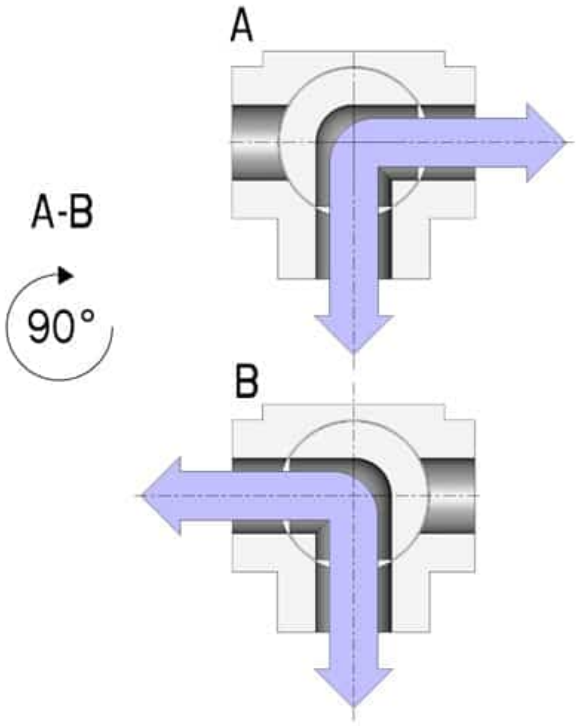
# 310160

## L – 4 GUARNIZIONI Tenuta Standard – VICTAULIC

Valvola a sfera a TRE vie 4 guarnizioni con foratura sfera a “L”
Organo di comando: Leva inox
Attacco: VICTAULIC
Passaggio: Totale
Materiale: Aisi 304L (1.4307) – Aisi 316L (1.4404)
Misure: da DN20 a DN100
Guarnizioni di tenuta: P.T.F.E. Vergine Modificato
Temperatura di esercizio: -20°C+170°C
Finitura esterna: Sabbiata
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

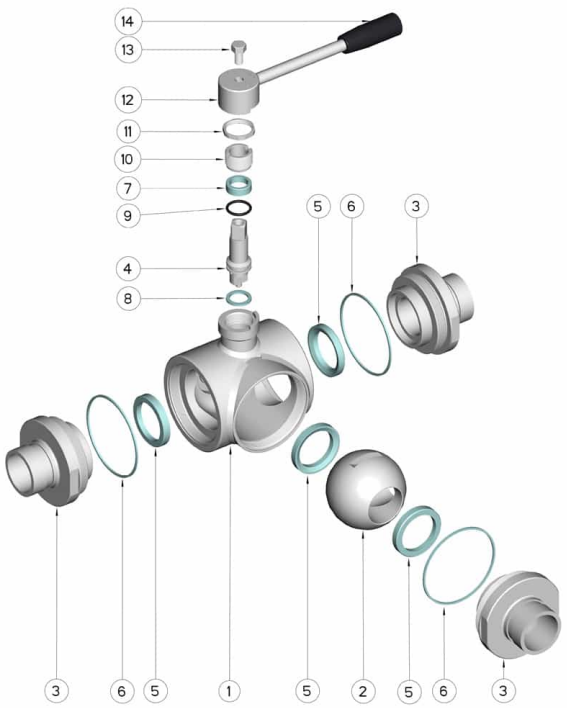
## DIMENSIONI E DATI TECNICI





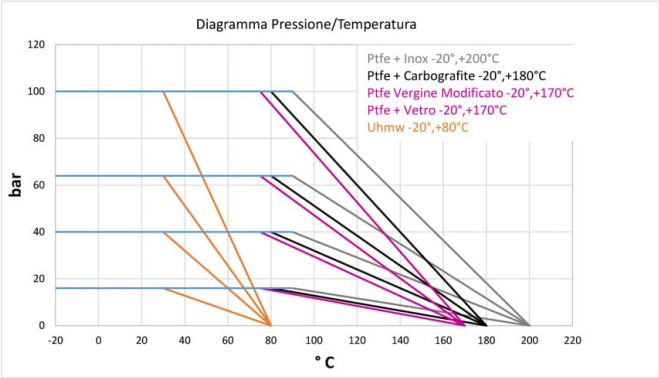

| VICTAULIC | DN | L | Ø B | C | H | PN | Kg | CODICE AISI 304L | CODICE AISI 316L |
|---|---|---|---|---|---|---|---|---|---|
| 3/4" x 26,9 | 20 | 92 | 26,9 | 160 | 70 | 100 | - | - | 310160 62010 |
| 1" x 33,7 | 25 | 102 | 33,7 | 160 | 80 | 64 | - | - | 310160 62610 |
| 1"1/4 x 42,4 | 32 | 118 | 42,4 | 190 | 95 | 64 | - | - | 310160 63010 |
| 1"1/2 x 48,3 | 40 | 134 | 48,3 | 190 | 110 | 64 | - | - | 310160 63410 |
| 2" x 60,3 | 50 | 144 | 60,3 | 220 | 120 | 40 | - | - | 310160 63810 |
| 2"1/2 x 73 | 65 | 160 | 73 | 285 | 130 | 40 | - | - | 310160 64410 |
| 2"1/2 x 76.1 | 65 | 160 | 76.1 | 285 | 130 | 40 | - | - | 310160 64510 |
| 3" x 88,9 | 80 | 200 | 88,9 | 310 | 145 | 40 | - | 310160 44810 | 310160 64810 |
| 4" x 114,3 | 100 | 240 | 114,3 | 310 | 160 | 16 | - | 310160 45410 | 310160 65410 |

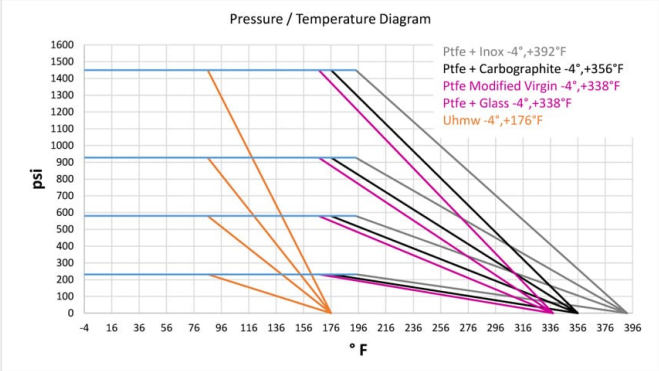
## COMPONENTI E MATERIALI




| Pos. | Denominazione | P.zi | Mat. |
|---|---|---|---|
| 1 | Corpo | 1 | AISI 304L - 316L |
| 2 | Sfera | 1 | AISI 304L - 316L |
| 3 | Manicotti | 3 | AISI 304L - 316L |
| 4 | Perno | 1 | AISI 304L - 316L |
| 5 | Guarnizioni sfera | 4 | PTFE |
| 6 | Guarnizioni manicotti | 3 | 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 303 |
| 12 | Leva | 1 | AISI 304L |
| 13 | Vite | 1 | AISI 303 |
| 14 | Impugnatura | 1 | DUROPLAST (PF) |

## DIAGRAMMI


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
120
100
80
60
40
20
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
1600
1500
1400
1300
1200
1100
1000
900
800
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