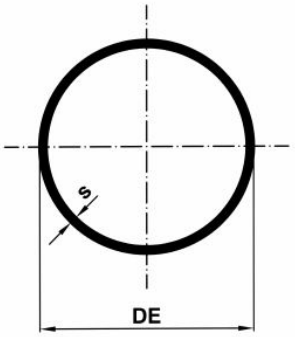
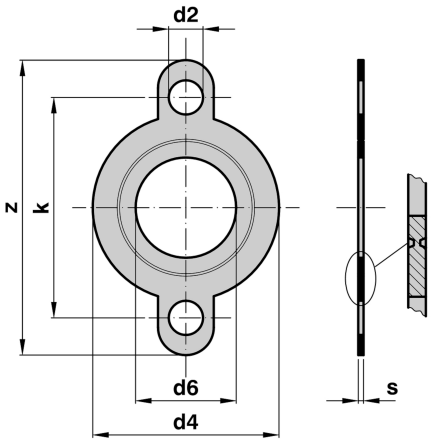
# PPN
# Tubazioni, valvole ed accessori
# Tubazioni



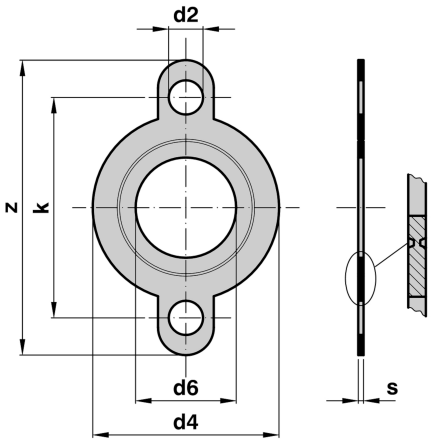

| ARTICOLO | | PN 10 - ISO S-5 - SDR 11 | | | |
|---|---|---|---|---|---|
| DE [mm] | PPN 2.001_71 | s [mm] | Lunghezza [mt] | Peso [Kg/mt] | Conf. [Pz/Pc] |
| 20 | 2.001.0020.71 | 1,9 | 5 | 0,11 | 1 |
| 25 | 2.001.0025.71 | 2,3 | 5 | 0,16 | 1 |
| 32 | 2.001.0032.71 | 2,9 | 5 | 0,26 | 1 |
| 40 | 2.001.0040.71 | 3,7 | 5 | 0,41 | 1 |
| 50 | 2.001.0050.71 | 4,6 | 5 | 0,64 | 1 |
| 63 | 2.001.0063.71 | 5,8 | 5 | 1,01 | 1 |
| 90 | 2.001.0090.71 | 8,2 | 5 | 2,02 | 1 |
| 110 | 2.001.0110.71 | 10,0 | 5 | 3,01 | 1 |

# PPN
## Tubazioni, valvole ed accessori
## Guarnizioni piane profilate



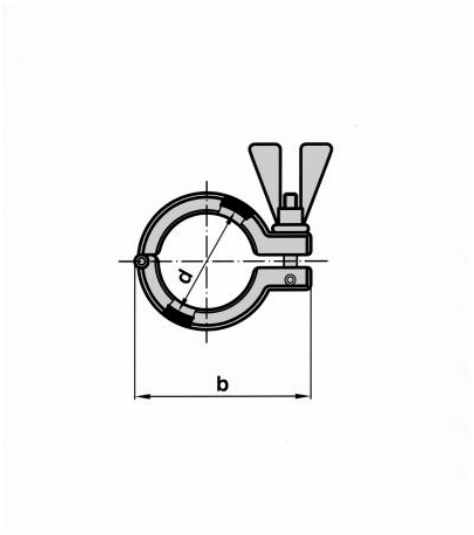

| ARTICOLO | | PN 10 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| DE [mm] | PPN ePTFE 5.632.2_72 | z [mm] | s [mm] | d2 [mm] | d4 [mm] | d6 [mm] | k [mm] | Peso [Kg] | Conf. [Pz/Pc] |
| 20 | 5.632.2020.72 | 91 | 3 | 14 | 45 | 14,7 | 65 | 0,01 | 100 |
| 25 | 5.632.2025.72 | 101 | 3 | 14 | 58 | 20,0 | 75 | 0,01 | 100 |
| 32 | 5.632.2032.72 | 113 | 3 | 14 | 68 | 25,3 | 85 | 0,01 | 100 |
| 40 | 5.632.2040.72 | 132 | 3 | 18 | 78 | 31,3 | 100 | 0,01 | 100 |
| 50 | 5.632.2050.72 | 142 | 3 | 18 | 88 | 39,9 | 110 | 0,01 | 100 |
| 63 | 5.632.2063.72 | 157 | 3 | 18 | 102 | 50,2 | 125 | 0,02 | 150 |
| 75 | 5.632.2075.72 | 177 | 3 | 18 | 122 | 60,5 | 145 | 0,02 | 50 |
| 90 | 5.632.2090.72 | 192 | 3 | 18 | 138 | 73,1 | 160 | 0,03 | 100 |
| 110 | 5.632.2110.72 | 212 | 3 | 18 | 158 | 88,9 | 180 | 0,03 | 70 |
| 125 | 5.632.2125.72 | 212 | 3 | 18 | 158 | 102,4 | 180 | 0,03 | 100 |
| 140 | 5.632.2140.72 | 244 | 3 | 18 | 188 | 114,1 | 210 | 0,04 | 100 |
| 160 | 5.632.2160.72 | 278 | 3 | 22 | 212 | 129,8 | 240 | 0,04 | 100 |
| 180 | 5.632.2180.72 | 278 | 3 | 22 | 212 | 148,0 | 240 | 0,05 | 100 |
| 200 | 5.632.2200.72 | 333 | 3 | 22 | 268 | 162,5 | 295 | 0,08 | 100 |
| 225 | 5.632.2225.72 | 333 | 3 | 22 | 268 | 184,3 | 295 | 0,07 | 50 |
| 250 | 5.632.2250.72 | 399 | 3 | 26 | 320 | 201,7 | 355 | 0,09 | 50 |
| 280 | 5.632.2280.72 | 399 | 3 | 26 | 320 | 226,5 | 355 | 0,07 | 50 |
| 315 | 5.632.2315.72 | 454 | 3 | 26 | 370 | 253,3 | 410 | 0,12 | 50 |

# PPN
## Tubazioni, valvole ed accessori
## Guarnizioni piane profilate



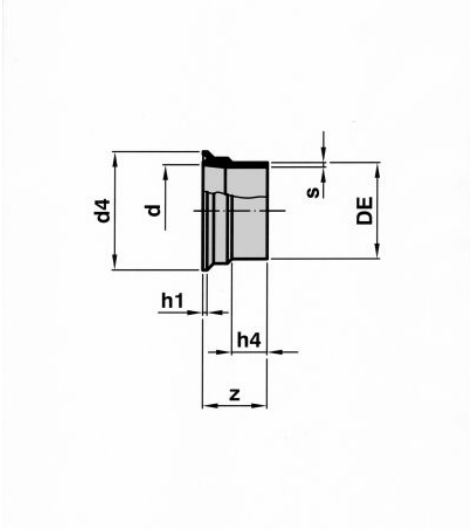

| ARTICOLO | | ANSI 150 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| DE [mm] | PPN ePTFE 5.632.2_725 | z [mm] | s [mm] | d2 [mm] | d4 [mm] | d6 [mm] | k [mm] | Peso [Kg] | Conf. [Pz/Pc] |
| 20 | 5.632.2020.725 | 88,45 | 3 | 16 | 45 | 14,7 | 60,45 | 0,01 | 100 |
| 25 | 5.632.2025.725 | 97,85 | 3 | 16 | 54 | 20,0 | 69,85 | 0,01 | 100 |
| 32 | 5.632.2032.725 | 109,25 | 3 | 16 | 63 | 25,3 | 79,25 | 0,01 | 100 |
| 40 | 5.632.2040.725 | 118,90 | 3 | 16 | 71 | 31,3 | 88,90 | 0,01 | 100 |
| 50 | 5.632.2050.725 | 128,55 | 3 | 16 | 83 | 39,9 | 98,55 | 0,01 | 100 |
| 63 | 5.632.2063.725 | 154,65 | 3 | 20 | 100 | 50,2 | 120,65 | 0,02 | 100 |
| 75 | 5.632.2075.725 | 173,70 | 3 | 20 | 117 | 60,5 | 139,70 | 0,02 | 100 |
| 90 | 5.632.2090.725 | 186,40 | 3 | 20 | 132 | 73,1 | 152,40 | 0,02 | 100 |
| 110 | 5.632.2110.725 | 224,50 | 3 | 20 | 158 | 88,9 | 190,50 | 0,03 | 100 |
| 125 | 5.632.2125.725 | 224,50 | 3 | 20 | 158 | 102,4 | 190,50 | 0,02 | 100 |
| 160 | 5.632.2160.725 | 279,30 | 3 | 22 | 212 | 129,8 | 241,30 | 0,06 | 100 |
| 200 | 5.632.2200.725 | 336,45 | 3 | 22 | 268 | 162,5 | 298,45 | 0,08 | 100 |
| 225 | 5.632.2225.725 | 336,45 | 3 | 22 | 268 | 184,3 | 298,45 | 0,06 | 50 |
| 250 | 5.632.2250.725 | 404,95 | 3 | 25 | 320 | 201,7 | 361,95 | 0,13 | 50 |
| 315 | 5.632.2315.725 | 474,80 | 3 | 25 | 370 | 253,3 | 431,85 | 0,17 | 50 |

# PPN
## Tubazioni, valvole ed accessori
## Morsetti a un nodo



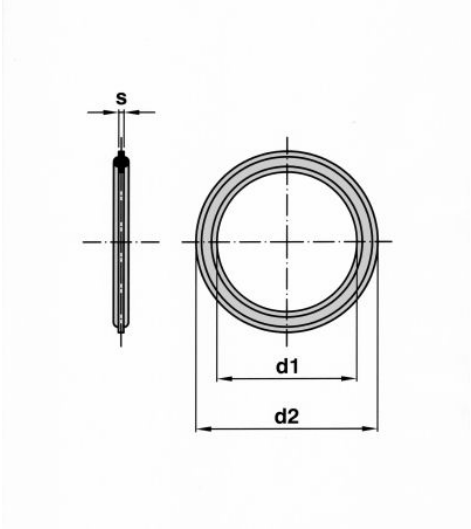

| ARTICOLO | | PN 16 | | | |
|---|---|---|---|---|---|
| DE [mm] | PPN AISI 9.145_82 | d [mm] | b [mm] | Peso [Kg] | Conf. [Pz/Pc] |
| 20 | 9.145.0020.82 | 50,5 | 88 | 0,24 | 30 |
| 25 | 9.145.0025.82 | 50,5 | 88 | 0,24 | 30 |
| 32 | 9.145.0032.82 | 50,5 | 88 | 0,24 | 30 |
| 40 | 9.145.0040.82 | 64,0 | 107 | 0,30 | 15 |
| 50 | 9.145.0050.82 | 64,0 | 107 | 0,30 | 15 |
| 63 | 9.145.0063.82 | 77,5 | 125 | 0,35 | 15 |

# PPN
## Tubazioni, valvole ed accessori
## Cartelle per giunto rapido, formate



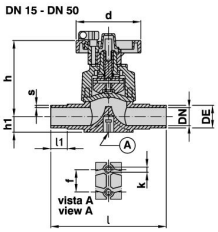

| ARTICOLO | | PN 10 - ISO S-5 - SDR 11 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| DE [mm] | PPN 2.147_71 | z [mm] | s [mm] | d4 [mm] | h1 [mm] | h4 [mm] | d [mm] | MOP [bar] | Peso [Kg] | Conf. [Pz/Pc] |
| 20 | 2.147.0020.71 | 42 ±1,5 | 1,9 | 50,5 | 2,8 | 23 | 18,1 | 10 | 0,02 | 20 |
| 25 | 2.147.0025.71 | 42 ±1,5 | 2,3 | 50,5 | 2,8 | 23 | 22,4 | 10 | 0,02 | 20 |
| 32 | 2.147.0032.71 | 42 ±1,5 | 2,9 | 50,5 | 2,8 | 23 | 29,7 | 10 | 0,02 | 30 |
| 40 | 2.147.0040.71 | 42 ±1,5 | 3,7 | 64,0 | 2,8 | 23 | 38,4 | 10 | 0,04 | 30 |
| 50 | 2.147.0050.71 | 42 ±1,5 | 4,6 | 64,0 | 2,8 | 23 | 44,2 | 10 | 0,03 | 50 |
| 63 | 2.147.0063.71 | 42 ±1,5 | 5,8 | 77,5 | 2,8 | 23 | 60,3 | 10 | 0,05 | 40 |

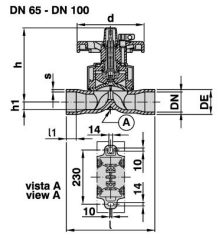
# PPN
## Tubazioni, valvole ed accessori
## Guarnizioni profilate per morsetto rapido




| ARTICOLO | | PN 16 | | | | |
|---|---|---|---|---|---|---|
| DE [mm] | PPN FPM-HP 5.646_82 | s [mm] | d1 [mm] | d2 [mm] | Peso [Kg] | Conf. [Pz/Pc] |
| 20 | 5.646.0020.82 | 1,8 | 18,1 | 50,5 | 0,01 | 50 |
| 25 | 5.646.0025.82 | 1,8 | 22,4 | 50,5 | 0,01 | 50 |
| 32 | 5.646.0032.82 | 1,8 | 28,5 | 50,5 | 0,01 | 50 |
| 40 | 5.646.0040.82 | 1,8 | 38,4 | 64,0 | 0,01 | 50 |
| 50 | 5.646.0050.82 | 1,8 | 44,2 | 64,0 | 0,01 | 50 |
| 63 | 5.646.0063.82 | 1,8 | 60,3 | 77,5 | 0,01 | 50 |

# PPN
## Tubazioni, valvole ed accessori
## Valvole a membrana - terminali lisci

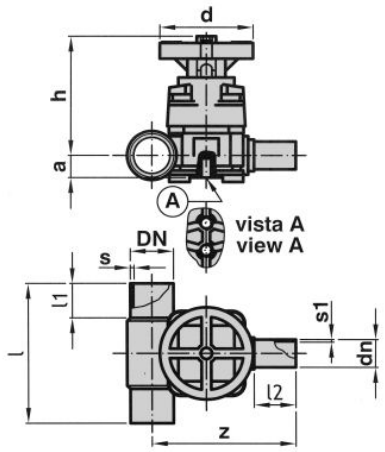



| ARTICOLO | | PN 10 - ISO S-5 - SDR 11 | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DE/DN [mm/mm] | PPN EPDM 2.296_718 | s [mm] | l [mm] | l1 [mm] | h [mm] | h1 [mm] | d [mm] | f [mm] | k [mm] | MOP [bar] | Peso [Kg] | Conf. [Pz/Pc] |
| 20/15 | 2.296.0015.718 | 1,9 | 133 | 16,0 | 100 | 16,5 | 85 | 24,5 | M6 | 10 | 0,45 | 1 |
| 25/20 | 2.296.0020.718 | 2,7 | 144 | 17,0 | 100 | 16,5 | 85 | 24,5 | M6 | 10 | 0,46 | 1 |
| 32/25 | 2.296.0025.718 | 2,9 | 154 | 19,5 | 107 | 20,5 | 85 | 24,5 | M6 | 10 | 0,62 | 1 |
| 40/32 | 2.296.0032.718 | 3,7 | 193 | 22,0 | 144 | 25,5 | 135 | 44 | M8 | 10 | 1,49 | 1 |
| 50/40 | 2.296.0040.718 | 4,6 | 194 | 25,0 | 144 | 32 | 135 | 44 | M8 | 10 | 1,47 | 1 |
| 63/50 | 2.296.0050.718 | 5,8 | 224 | 29,0 | 170 | 38,6 | 135 | 44 | M8 | 10 | 2,21 | 1 |

| ARTICOLO | | PN 10 - ISO S-5 - SDR 11 | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DE/DN [mm/mm] | PPN rivestita EPDM/PTFE 2.298_718 | s [mm] | l [mm] | l1 [mm] | h [mm] | h1 [mm] | d [mm] | f [mm] | k [mm] | MOP [bar] | Peso [Kg] | Conf. [Pz/Pc] |
| 20/15 | 2.298.0015.718 | 1,9 | 133 | 16,0 | 100 | 16,5 | 85 | 24,5 | M6 | 10 | 0,44 | 1 |
| 25/20 | 2.298.0020.718 | 2,3 | 144 | 17,0 | 100 | 16,5 | 85 | 24,5 | M6 | 10 | 0,45 | 1 |
| 32/25 | 2.298.0025.718 | 2,9 | 154 | 19,5 | 107 | 20,5 | 85 | 24,5 | M6 | 10 | 0,64 | 1 |
| 40/32 | 2.298.0032.718 | 3,7 | 193 | 22,0 | 144 | 25,5 | 135 | 44 | M8 | 10 | 1,50 | 1 |
| 50/40 | 2.298.0040.718 | 4,6 | 194 | 25,0 | 144 | 32 | 135 | 44 | M8 | 10 | 1,50 | 1 |
| 63/50 | 2.298.0050.718 | 5,8 | 224 | 29,0 | 170 | 38,6 | 135 | 44 | M8 | 10 | 2,22 | 1 |

# PPN
## Tubazioni, valvole ed accessori
## Valvole a membrana a T - terminali lisci




| ARTICOLO | | PN 10 - ISO S-5 - SDR 11 | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DN/dn [mm/mm] | PPN EPDM rivestita PTFE 2.294_71 | DE [mm] | z [mm] | s [mm] | s1 [mm] | l [mm] | l1 [mm] | l2 [mm] | h [mm] | d [mm] | a [mm] | MOP [bar] | Tipo | Peso [Kg] | Conf. [Pz/Pc] |
| 15/15 | 2.294.1515.71 | 20 | 112,0 | 1,9 | 1,9 | 164 | 36 | 36 | 107,0 | 85 | 16,2 | 10 | MOULDED | 0,47 | 1 |
| 20/15 | 2.294.2015.71 | 25 | 115,5 | 2,3 | 1,9 | 164 | 36 | 36 | 107,0 | 85 | 16,2 | 10 | MOULDED | 0,47 | 1 |
| 20/20 | 2.294.2020.71 | 25 | 115,5 | 2,3 | 2,3 | 164 | 36 | 36 | 107,0 | 85 | 16,2 | 10 | MOULDED | 0,47 | 1 |
| 25/15 | 2.294.2515.71 | 32 | 122,0 | 2,9 | 1,9 | 164 | 36 | 36 | 107,0 | 85 | 19,0 | 10 | MOULDED | 0,68 | 1 |
| 25/20 | 2.294.2520.71 | 32 | 122,0 | 2,4 | 2,3 | 164 | 36 | 36 | 107,0 | 85 | 19,0 | 10 | MOULDED | 0,67 | 1 |
| 25/25 | 2.294.2525.71 | 32 | 122,0 | 2,4 | 2,4 | 164 | 36 | 36 | 105,0 | 85 | 19,0 | 10 | MOULDED | 0,68 | 1 |
| 32/15 | 2.294.3215.71 | 40 | 127,0 | 2,4 | 2,4 | 184 | 46 | 36 | 107,0 | 85 | 20,0 | 10 | MOULDED | 0,70 | 1 |
| 32/20 | 2.294.3220.71 | 40 | 127,0 | 2,4 | 2,4 | 184 | 46 | 36 | 107,0 | 85 | 20,0 | 10 | MOULDED | 0,71 | 1 |
| 32/25 | 2.294.3225.71 | 40 | 127,0 | 2,4 | 2,4 | 184 | 46 | 36 | 107,0 | 85 | 20,0 | 10 | MOULDED | 0,71 | 1 |
| 40/15 | 2.294.4015.71 | 50 | 131,5 | 3,0 | 2,4 | 184 | 46 | 36 | 111,6 | 85 | 22,0 | 10 | MOULDED | 0,79 | 1 |
| 40/25 | 2.294.4025.71 | 50 | 131,5 | 3,0 | 3,0 | 184 | 46 | 36 | 116,6 | 85 | 22,0 | 10 | MOULDED | 0,79 | 1 |
| 50/25 | 2.294.5025.71 | 63 | 138 | 3,0 | 3,0 | 184 | 46 | 36 | 116,6 | 85 | 22,0 | 10 | MOULDED | 0,85 | 1 |