



TUBO PTFE CORRUGATO CONVOLUTED PTFE HOSE









Sottostrato: PTFE corrugato.
Rinforzo: Treccia in acciaio inox alta tenacità AISI 304.
Copertura:



Inner tube: Convoluted PTFE.
Reinforcement: 1 stainless steel braid AISI 304.
Cover:

Temperatura di esercizio: -60° +230°

Temperature range: -60° +230°

| Diametro nominale <i>Nominal Bore</i> | Diametro interno <i>Inside diameter</i> | | Diametro esterno <i>Over cover diameter</i> | Pressione di esercizio <i>Working pressure</i> | | Pressione di scoppio <i>Burst pressure</i> | | Raggio minimo di curvatura <i>Minimum bend radius</i> | Peso unitario <i>Unit weight</i> |
|--|---|-------------|---|---|------------|--|------------|---|---|
| |  | |  |  | |  | |  |  |
| mm | DN | | mm | bar | psi | bar | psi | mm | Kg/mt |
| | mm | inch | | | | | | | |
| 5,95 | 5,95 | 1/4" | 9,14 | 172 | 2442 | 517 | 7340 | 18 | 0,177 |
| 7,75 | 7,75 | 5/16" | 12,19 | 155 | 2200 | 465 | 6600 | 25 | 0,195 |
| 8,99 | 8,99 | 3/8" | 12,95 | 138 | 1960 | 414 | 5880 | 22 | 0,212 |
| 12,45 | 12,45 | 1/2" | 18,16 | 103 | 1460 | 310 | 4400 | 25 | 0,303 |
| 15,37 | 15,37 | 5/8" | 21,59 | 83 | 1180 | 248 | 3520 | 51 | 0,361 |
| 18,54 | 18,54 | 3/4" | 24 | 69 | 1360 | 207 | 2940 | 64 | 0,430 |
| 21,84 | 21,84 | 7/8" | 27,94 | 57 | 810 | 172 | 2440 | 76 | 0,517 |
| 24,89 | 24,89 | 1" | 32,13 | 46 | 655 | 138 | 1960 | 89 | 0,653 |
| 31,95 | 31,95 | 1"1/4 | 40,21 | 34 | 480 | 103 | 1460 | 125 | 0,750 |
| 39,12 | 39,12 | 1"1/2 | 49,02 | 30 | 430 | 90 | 1280 | 150 | 0,800 |
| 49,91 | 49,91 | 2" | 59,18 | 23 | 325 | 69 | 980 | 200 | 0,950 |
| | | | | | | | | | |
| | | | | | | | | | |



APPLICAZIONE:
Aria compressa, gas, vapore, combustibili, olii, prodotti chimici, alimentari e farmaceutici.



APPLICATION:
Compressed air, gas, steam, combustibles, oils, chemical, alimentary and pharmaceutical products.

NOTE:

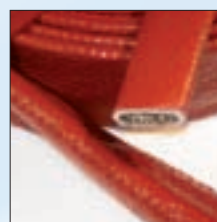
Rivestimenti disponibili:
A- Calza acciaio zincato / acciaio inox
B- Calza fibra di vetro siliconata
C- Calza fibra di vetro
D- Calza in tessuto protettiva

NOTE:

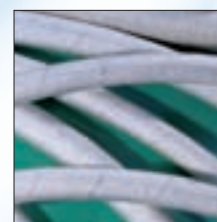
Available coverings:
A- Galvanized and stainless steel braids
B- Fiber glass braid + red silicone
C- Fiber glass braid
D- Textile protective braid



A



B



C



D