

SAE 100 R7




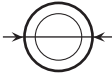





Sottostrato: Elastomero poliестere.
Rinforzo: 1/2 trecce in fibra sintetica.
Copertura: Poliuretano, nero, microforatura, marcatura ink-jet bianca.

Temperatura di esercizio: -40° +100° / 70° per aria e fluidi a base acquosa



Inner tube: Polyester elastomer.
Reinforcement: 1/2 braids of synthetic fiber.
Cover: Polyurethane, black, pinpricked, white ink-jet branding.

Temperature range: -40° +100° / 70° for air and water based fluids

| Diametro nominale Nominal Bore | Diametro interno Inside diameter | | Diametro esterno Over cover diameter | Pressione di esercizio Working pressure | | Pressione di scoppio Burst pressure | | Raggio minimo di curvatura Minimum bend radius | Allungamento Elongation | Peso unitario Unit weight |
|-----------------------------------|---|-------|---|---|------|--|-------|---|---|---|
| |  | |  |  | |  | |  |  |  |
| mm | mm | inch | mm | bar | psi | bar | psi | mm | | Kg/mt |
| 4 | 4 | 1/8" | 8,3 | 210 | 3000 | 840 | 12000 | 25 | ±1,5% | 0,05 |
| 5 | 5 | 3/16" | 9,6 | 210 | 3000 | 840 | 12000 | 25 | ±1,5% | 0,06 |
| 6,50 | 6,50 | 1/4" | 12,2 | 210 | 3000 | 840 | 12000 | 35 | ±1,5% | 0,10 |
| 8,10 | 8,10 | 5/16" | 14,3 | 190 | 2700 | 760 | 10800 | 45 | ±1,5% | 0,13 |
| 9,70 | 9,70 | 3/8" | 16 | 160 | 2300 | 640 | 9200 | 55 | ±1,5% | 0,15 |
| 13 | 13 | 1/2" | 20,3 | 140 | 2000 | 560 | 8000 | 75 | ±1,5% | 0,22 |
| 16,30 | 16,30 | 5/8" | 23,7 | 105 | 1500 | 420 | 6000 | 110 | ±1,5% | 0,28 |
| 19,50 | 19,50 | 3/4" | 27,1 | 90 | 1300 | 360 | 5200 | 140 | ±1,5% | 0,335 |
| 25,90 | 25,90 | 1" | 34 | 70 | 1000 | 280 | 4000 | 190 | ±1,5% | 0,445 |
| | | | | | | | | | | |
| | | | | | | | | | | |
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APPLICAZIONE:

Carrelli elevatori, bracci telescopici ed articolati, piattaforme aeree, elevatori a forbice, gru, applicazioni oleodinamiche varie, gas industriali.



APPLICATION:

Forklift trucks, articulating and telescopic booms, aerial platforms, scissor lifts, cranes, general hydraulics, industrial gases.

NOTE:

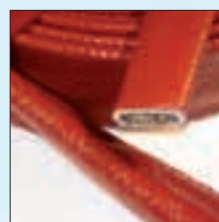
Rivestimenti disponibili:
 A- Calza acciaio zincato / acciaio inox
 B- Calza fibra di vetro siliconata
 C- Calza fibra di vetro
 D- Calza in tessuto protettiva

NOTE:

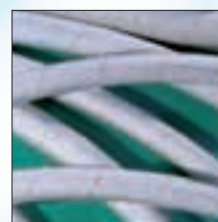
Available coverings:
 A- Galvanized and stainless steel braids
 B- Fiber glass braid + red silicone
 C- Fiber glass braid
 D- Textile protective braid



A



B



C



D