



TUBI PER ASPIRAZIONE

TR4**SAE J517
SAE 100 R4**

| | |
|---------------------------------|--|
| Applicazioni: | Linee idrauliche a bassa pressione, linee di aspirazione e di ritorno. |
| Application: | Low pressure hydraulic lines, suction and return lines. |
| Tubo interno: | Gomma sintetica resistente agli olii. |
| Internal hose: | Oil resistant synthetic rubber. |
| Rinforzo: | Due trecce tessili + 1 spirale. |
| Reinforcement: | Two textile braids + 1 spiral braid. |
| Copertura esterna: | Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici. |
| External covering: | Synthetic rubber, resistant to oils, fuels and atmospheric conditions. |
| Temperatura d'esercizio: | Olii idraulici da -40°C a +100°C. Fluidi acquosi +70°C |
| Working temperature: | Hydraulics oils from -40°C to +100°C. Water based fluids +70°C |
| Fluidi raccomandati: | Fluidi idraulici derivati dal petrolio, emulsioni acqua-glicole, lubrificanti. |
| Recommended fluid: | Hydraulic fluid petroleum based, glycolwater based, lubricant. |
| Caratteristiche: | Resistente al vuoto in accordo alla normativa SAE 100 R4 |
| Features: | Vacuum resistant according to SAE 100 R4 |

| Codice | | | | | | |
|---------|------------|-----------|-----------------------|-----------------------------|------------------|-------------------|
| Code | Ø interno | Ø esterno | Pressione massima es. | Pressione minima di scoppio | Min. R. curvatur | Peso teorico Kg/m |
| | Ø internal | Ø outer | Max. operating pr. | Min. burst pressure | Min. Bending | Th. weight |
| | pollici | mm | bar | bar | mm | kg/m |
| TR4-016 | 5/8" | 16,0 | 10 | 30 | 95 | 0,470 |
| TR4-019 | 3/4" | 19,0 | 21 | 83 | 125 | 0,550 |
| TR4-025 | 1" | 25,4 | 17 | 69 | 150 | 0,740 |
| TR4-029 | 1.3/16" | 30,0 | 16 | 65 | 190 | 0,860 |
| TR4-032 | 1.1/4" | 31,8 | 14 | 55 | 200 | 0,900 |
| TR4-035 | 1.3/8" | 35,0 | 12 | 50 | 240 | 1,010 |
| TR4-038 | 1.1/2" | 38,1 | 10 | 41 | 255 | 1,080 |
| TR4-041 | 1.9/16" | 40,0 | 10 | 41 | 260 | 1,260 |
| TR4-044 | 1.3/4" | 45,0 | 8 | 30 | 270 | 1,410 |
| TR4-050 | 2" | 50,8 | 7,0 | 28,0 | 300,0 | 1,560 |
| TR4-060 | 2.3/8" | 60,0 | 5,0 | 22,0 | 350,0 | 1,880 |
| TR4-063 | 2.1/2" | 63,5 | 4,0 | 17,0 | 355,0 | 2,080 |
| TR4-069 | 2.3/4" | 70,0 | 4,0 | 17,0 | 430,0 | 2,280 |
| TR4-075 | 3" | 76,2 | 4,0 | 15,0 | 460,0 | 2,820 |
| TR4-078 | 3.1/8" | 80,0 | 4,0 | 15,0 | 490,0 | 2,620 |
| TR4-088 | 3.1/2" | 88,9 | 4,0 | 15,0 | 530,0 | 3,850 |
| TR4-100 | 4" | 101,6 | 3,0 | 12,0 | 610,0 | 4,5 |