

Características

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|----------------------------------|--|
| Campo de aplicação | Linha de comando em sistemas hidráulicos e pneumáticos Tecnologia de veículos Laboratórios e indústria alimentícia |
| Características especiais | resistente à temperatura e às intempéries peso reduzido |
| Camada interna | Poliamida |
| Reforço | sem |
| Camada externa | Poliamida |
| Cor | transparente . |
| Temperatura min. | -60 °C |
| Temperatura max. | 100 °C |
| Faixa de temperatura | Pico de temperatura até 120 °C |
| Fluidos | Óleo mineral Graxa Combustíveis resistente aos ácidos aquosos, às lixívia e aos sais |



Nota

A partir de 20 °C deve-se observar o fator de redução de pressão.

(pressão operacional máx. = pressão operacional x fator).

Temp.: 20 °C / 30 °C / 40 °C / 50 °C / 60 °C / 70 °C / 80 °C / 90 °C / 100 °C / 110 °C / 120 °C

Fator: 1,00 / 0,83 / 0,72 / 0,64 / 0,57 / 0,52 / 0,47 / 0,44 / 0,36 / 0,32 / 0,28

Artigo

| Descrição | Ø interno (mm) | Ø externo (mm) | Espessura da parede (mm) | BD* a 20°C (bar) | Raio de curvatura mín. (mm) |
|-----------------|----------------|----------------|--------------------------|------------------|-----------------------------|
| TR 04-0.5 WT | 3,0 | 4,0 | 0,500 | 19,0 | 20 |
| TR 04-0.65 WT | 2,7 | 4,0 | 0,650 | 26,0 | 20 |
| TR 04-1 WT | 2,0 | 4,0 | 1,000 | 44,0 | 20 |
| TR 05-0.85 WT | 3,3 | 5,0 | 0,850 | 28,0 | 25 |
| TR 05-1 WT | 3,0 | 5,0 | 1,000 | 34,0 | 25 |
| TR 06-1 WT | 4,0 | 6,0 | 1,000 | 27,0 | 30 |
| TR 06-1.5 WT | 3,0 | 6,0 | 1,500 | 45,0 | 30 |
| TR 08-1 WT | 6,0 | 8,0 | 1,000 | 19,0 | 40 |
| TR 08-1.5 WT | 5,0 | 8,0 | 1,500 | 31,0 | 40 |
| TR 08-2 WT | 4,0 | 8,0 | 2,000 | 45,0 | 40 |
| TR 10-1 WT | 8,0 | 10,0 | 1,000 | 15,0 | 60 |
| TR 10-1.25 WT | 7,5 | 10,0 | 1,250 | 19,0 | 60 |
| TR 10-2 WT | 6,0 | 10,0 | 2,000 | 34,0 | 50 |
| TR 12-1 WT | 10,0 | 12,0 | 1,000 | 12,0 | 55 |
| TR 12-1.5 WT | 9,0 | 12,0 | 1,500 | 19,0 | 60 |
| TR 12-2 WT | 8,0 | 12,0 | 2,000 | 27,0 | 60 |
| TR 12.5-1.25 WT | 10,0 | 12,5 | 1,250 | 15,0 | 75 |
| TR 14-1.5 WT | 11,0 | 14,0 | 1,500 | 16,0 | 80 |
| TR 15-1.5 WT | 12,0 | 15,0 | 1,500 | 15,0 | 90 |
| TR 18-2 WT | 14,0 | 18,0 | 2,000 | 16,0 | 100 |
| TR 20-2 WT | 16,0 | 20,0 | 2,000 | 14,0 | 120 |
| TR 22-2 WT | 18,0 | 22,0 | 2,000 | 13,0 | 150 |
| TR 25-2.5 WT | 20,0 | 25,0 | 2,500 | 14,0 | 150 |
| TR 28-2.5 WT | 23,0 | 28,0 | 2,500 | 13,0 | 150 |
| TR 30-2.5 WT | 25,0 | 30,0 | 2,500 | 8,0 | 260 |

BD = pressão operacional