

Características	
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	azul
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 WB	3,0	4,0	0,50	19,0	20
TR 04-0.65 WB	2,7	4,0	0,65	26,0	20
TR 04-1 WB	2,0	4,0	1,00	45,0	20
TR 05-0.85 WB	3,3	5,0	0,85	28,0	25
TR 05-1 WB	3,0	5,0	1,00	34,0	25
TR 06-1 WB	4,0	6,0	1,00	27,0	30
TR 08-1 WB	6,0	8,0	1,00	19,0	40
TR 08-1.25 WB	5,5	8,0	1,25	26,0	40
TR 08-1.5 WB	5,0	8,0	1,50	31,0	40
TR 10-1 WB	8,0	10,0	1,00	15,0	60
TR 10-1.25 WB	7,5	10,0	1,25	19,0	60
TR 10-1.5 WB	7,0	10,0	1,50	23,0	50
TR 10-2 WB	6,0	10,0	2,00	34,0	50
TR 12-1 WB	10,0	12,0	1,00	12,0	60
TR 12-1.5 WB	9,0	12,0	1,50	19,0	60
TR 12.5-1.25 WB	10,0	12,5	1,25	15,0	75
TR 12-2 WB	8,0	12,0	2,00	27,0	60
TR 14-1.5 WB	11,0	14,0	1,50	16,0	80
TR 14-2 WB	10,0	14,0	2,00	22,0	75
TR 15-1.5 WB	12,0	15,0	1,50	15,0	90
TR 16-2 WB	12,0	16,0	2,00	19,0	95
TR 18-2 WB	14,0	18,0	2,00	16,0	100
TR 20-2 WB	16,0	20,0	2,00	14,0	120
TR 22-2 WB	18,0	22,0	2,00	13,0	150
TR 25-2.5 WB	20,0	25,0	2,50	14,0	150
TR 28-2.5 WB	23,0	28,0	2,50	13,0	150
TR 30-2.5 WB	25,0	30,0	2,50	8,0	260

BD = pressão operacional

Variantes do produto

TR WGE	Tubo de plástico em PA 12, flexível, amarelo
TR WR	Tubo de plástico em PA 12, flexível, vermelho
TR WS	Tubo de plástico em PA 12, flexível, preto
TR WT	Tubo de plástico em PA 12, flexível, transparente