

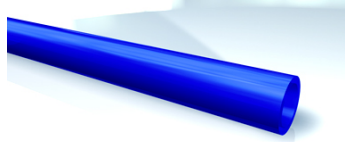
TR WB

PA 12 plastic pipe, soft



Properties

Application	Control lines in hydraulics and pneumatics automotive technology laboratories and food industry
Special features	resistant to temperature and weatherproof low weight
Inner layer	Polyamide
Insert	none
Outer layer	Polyamide
Colour	blue
Temp. min.	-60 °C
Temp. max.	100 °C
Temp. range	Temperature peaks up to 120°C
Media	Mineral oil Grease Propellants resistant to aqueous acids, alkalis and salts



Note

From 20 °C the pressure reduction factor is to be taken into account.

(Max. operating pressure = operating pressure x factor).

Temp.: 20°C / 30° C / 40°C / 50 °C / 60°C / 70°C / 80°C / 90°C / 100°C / 110°C / 120°C
Factor: 1.00 / 0.83 / 0.72 / 0.64 / 0.57 / 0.52 / 0.47 / 0.44 / 0.36 / 0.32 / 0.28

Item

Identification	Internal Ø (mm)	External Ø (mm)	Wall thickness (mm)	BD* at 20°C (bar)	Min. bending radius (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 = Working pressure

Product versions

TR WGE	PA 12 plastic pipe, soft, yellow
TR WR	PA 12 plastic pipe, soft, red
TR WS	PA 12 plastic pipe, soft, black
TR WT	PA 12 plastic pipe, soft, Transparent