

# TR WB

Tubo plastico PA 12, morbido

**HANSA FLEX**

## Caratteristiche

<b>Campo di impiego</b>	Condotti di comando negli impianti idraulici e pneumatici Tecnica della costruzione dei veicoli, Laboratori e industria alimentare
<b>Caratteristiche particolari</b>	resistente alla temperatura e alle condizioni atmosferiche Peso contenuto
<b>Strato interno</b>	Poliammide
<b>Inserzioni</b>	Nessuna
<b>Strato esterno</b>	Poliammide
<b>Colore</b>	blu
<b>Temperatura min.</b>	-60 °C
<b>Temperatura max.</b>	100 °C
<b>Campo della temperatura:</b>	Picchi di temperatura fino a 120° C
<b>Mezzi</b>	Olio minerale Grasso Carburanti resistenti a soluzioni acquose con acidi, liquidi aggressivi e sali



## Nota

Da 20 °C si deve rispettare il fattore di riduzione della pressione.<br>

(pressione di esercizio max. = pressione di esercizio x fattore).<br>

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

<br>Fattore: 1,00 / 0,83 / 0,72 / 0,64 / 0,57 / 0,52 / 0,47 / 0,44 / 0,36 / 0,32 / 0,28

## Articolo

Denominazione	Ø interno (mm)	Ø esterno (mm)	Spessore parete (mm)	BD (pressione d'esercizio)* a 20°C (bar)	Raggio di curvatura min. (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 = pressione d'esercizio

## Varianti dei prodotti

TR WGE	Tubo plastico PA 12, morbido, giallo
TR WR	Tubo plastico PA 12, morbido, rosso
TR WS	Tubo plastico PA 12, morbido, nero
TR WT	Tubo plastico PA 12, morbido, trasparente