

### Caratteristiche

|                                    |  |
|------------------------------------|--|
| <b>Campo di impiego</b>            | Condotti di comando negli impianti idraulici e pneumatici<br>Tecnica della costruzione dei veicoli,<br>Laboratori e industria alimentare |
| <b>Caratteristiche particolari</b> | resistente alla temperatura e alle condizioni atmosferiche<br>Peso contenuto   |
| <b>Strato interno</b>              | Poliammide   |
| <b>Inserzioni</b>                  | Nessuna  |
| <b>Strato esterno</b>              | Poliammide   |
| <b>Colore</b>                      | trasparente  |
| <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<br>Grasso<br>Carburanti<br>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 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 = pressione d'esercizio