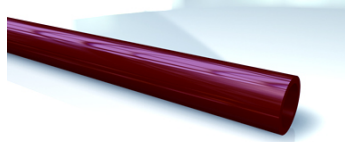


### Vlastnosti

|                         |   |
|-------------------------|---|
| <b>Oblasť použitia</b>  | Ovládacie vedenia v hydraulických a pneumatických systémoch<br>Technika vozidiel<br>Laboratóriá a potravinársky priemysel |
| <b>Blok popisu</b>      | odolná voči teplote a poveternostným podmienkam<br>nízka hmotnosť   |
| <b>Vnútoraná vrstva</b> | Polyamid  |
| <b>Vnútoraná vložka</b> | žiadne  |
| <b>Vonkajšia vrstva</b> | Polyamid  |
| <b>Farba</b>            | červená   |
| <b>Teplota min.</b>     | -60 °C  |
| <b>Teplota max.</b>     | 100 °C  |
| <b>Rozsah teplôt</b>    | Teplotné špičky do 120°C  |
| <b>Médiá</b>            | Minerálny olej<br>Tuk<br>Pohonné látky<br>odolnosť voči vodným roztokom kyselín, lúhov a solí                             |



### Poznámka

Od 20 °C berte do úvahy faktor redukcie tlaku.<br>

(Max. prevádzkový tlak = Prevádzkový tlak x koeficient).<br>

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

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

### Výrobok

| Označenie       | Vnútorý Ø<br>(mm) | Vonkajší Ø<br>(mm) | Hrúbky steny<br>(mm) | BD* pri 20°C<br>(bar) | Polomer ohybu min.<br>(mm) |
|-----------------|-------------------|--------------------|----------------------|-----------------------|----------------------------|
| TR 04-0.5 WR    | 3,0               | 4,0                | 0,50                 | 19,0                  | 20                         |
| TR 04-0.65 WR   | 2,7               | 4,0                | 0,65                 | 26,0                  | 20                         |
| TR 04-1 WR      | 2,0               | 4,0                | 1,00                 | 45,0                  | 20                         |
| TR 05-0.85 WR   | 3,3               | 5,0                | 0,85                 | 28,0                  | 25                         |
| TR 05-1 WR      | 3,0               | 5,0                | 1,00                 | 34,0                  | 25                         |
| TR 06-1 WR      | 4,0               | 6,0                | 1,00                 | 27,0                  | 30                         |
| TR 08-1 WR      | 6,0               | 8,0                | 1,00                 | 19,0                  | 40                         |
| TR 08-1.25 WR   | 5,5               | 8,0                | 1,25                 | 26,0                  | 40                         |
| TR 08-1.5 WR    | 5,0               | 8,0                | 1,50                 | 31,0                  | 40                         |
| TR 10-1.5 WR    | 7,0               | 10,0               | 1,50                 | 23,0                  | 50                         |
| TR 10-1.25 WR   | 7,5               | 10,0               | 1,25                 | 19,0                  | 60                         |
| TR 10-1 WR      | 8,0               | 10,0               | 1,00                 | 15,0                  | 60                         |
| TR 10-2 WR      | 6,0               | 10,0               | 2,00                 | 34,0                  | 50                         |
| TR 12-1 WR      | 10,0              | 12,0               | 1,00                 | 12,0                  | 55                         |
| TR 12-1.5 WR    | 9,0               | 12,0               | 1,50                 | 19,0                  | 60                         |
| TR 12.5-1.25 WR | 10,0              | 12,5               | 1,25                 | 15,0                  | 75                         |
| TR 12-2 WR      | 8,0               | 12,0               | 2,00                 | 27,0                  | 60                         |
| TR 14-1.5 WR    | 11,0              | 14,0               | 1,50                 | 16,0                  | 80                         |
| TR 14-2 WR      | 10,0              | 14,0               | 2,00                 | 22,0                  | 75                         |
| TR 15-1.5 WR    | 12,0              | 15,0               | 1,50                 | 15,0                  | 90                         |
| TR 16-2 WR      | 12,0              | 16,0               | 2,00                 | 19,0                  | 95                         |
| TR 18-2 WR      | 14,0              | 18,0               | 2,00                 | 16,0                  | 100                        |
| TR 20-2 WR      | 16,0              | 20,0               | 2,00                 | 14,0                  | 120                        |
| TR 22-2 WR      | 18,0              | 22,0               | 2,00                 | 13,0                  | 150                        |
| TR 25-2.5 WR    | 20,0              | 25,0               | 2,50                 | 14,0                  | 150                        |
| TR 28-2.5 WR    | 23,0              | 28,0               | 2,50                 | 13,0                  | 150                        |
| TR 30-2.5 WR    | 25,0              | 30,0               | 2,50                 | 8,0                   | 260                        |

BD = Prevádzkový tlak

### Varianty produktu

|        |  |
|--------|--|
| TR WB  | Plastová rúrka z PA 12, mäkká, modrá         |
| TR WGE | Plastová rúrka z PA 12, mäkká, žltá          |
| TR WS  | Plastová rúrka z PA 12, mäkká, čierny        |
| TR WT  | Plastová rúrka z PA 12, mäkká, transparentný |