

### Osobine

|                               |   |
|-------------------------------|---|
| <b>Oblast primene</b>         | Upravljački vodovi u hidraulici i pneumatici<br>Tehnika vozila<br>Laboratorija i prehrambena industrija     |
| <b>Posebne karakteristike</b> | postojanost na temperaturu i vremenske uticaje<br>mala težina   |
| <b>Pogled iznutra</b>         | poliamid  |
| <b>Umetak</b>                 | bez   |
| <b>spoljni izgled</b>         | poliamid  |
| <b>Boja</b>                   | crna  |
| <b>Temperatura min.</b>       | -60 °C  |
| <b>Temperatura max.</b>       | 100 °C  |
| <b>Temperaturni opseg</b>     | Vršna temperatura do 120°C  |
| <b>Mediji</b>                 | mineralno ulje<br>Mast<br>Pogonski materijali<br>postojano na vodnjikave kiseline, razredene<br>baze i soli |



### Napomena

Od 20 °C potrebno je obratiti pažnju na faktor smanjivanja pritiska.<br>(maks. radni pritisak = radni pritisak x faktor).<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>Faktor: 1,00 / 0,83 / 0,72 / 0,64 / 0,57 / 0,52 / 0,47 / 0,44 / 0,36 / 0,32 / 0,28

### Artikal

| Naziv           | Unutrašnji-Ø<br>(mm) | Spoljni-Ø<br>(mm) | Debljina zida<br>(mm) | BD* pri 20°C<br>(bar) | min. radijus savijanja<br>(mm) |
|-----------------|----------------------|-------------------|-----------------------|-----------------------|--------------------------------|
| TR 04-0.5 WS    | 3,0                  | 4,0               | 0,50                  | 19,0                  | 20                             |
| TR 04-0.65 WS   | 2,7                  | 4,0               | 0,65                  | 26,0                  | 20                             |
| TR 04-1 WS      | 2,0                  | 4,0               | 1,00                  | 45,0                  | 20                             |
| TR 05-0.85 WS   | 3,3                  | 5,0               | 0,85                  | 28,0                  | 25                             |
| TR 05-1 WS      | 3,0                  | 5,0               | 1,00                  | 34,0                  | 25                             |
| TR 06-1 WS      | 4,0                  | 6,0               | 1,00                  | 27,0                  | 30                             |
| TR 06-1.5 WS    | 3,0                  | 6,0               | 1,50                  | 45,0                  | 30                             |
| TR 08-1 WS      | 6,0                  | 8,0               | 1,00                  | 19,0                  | 40                             |
| TR 08-1.25 WS   | 5,5                  | 8,0               | 1,25                  | 26,0                  | 40                             |
| TR 08-1.5 WS    | 5,0                  | 8,0               | 1,50                  | 31,0                  | 40                             |
| TR 08-2 WS      | 4,0                  | 8,0               | 2,00                  | 45,0                  | 40                             |
| TR 09-1.5 WS    | 6,0                  | 9,0               | 1,50                  | 27,0                  | 45                             |
| TR 10-1 WS      | 8,0                  | 10,0              | 1,00                  | 15,0                  | 60                             |
| TR 10-1.25 WS   | 7,5                  | 10,0              | 1,25                  | 19,0                  | 60                             |
| TR 10-1.5 WS    | 7,0                  | 10,0              | 1,50                  | 23,0                  | 50                             |
| TR 10-2 WS      | 6,0                  | 10,0              | 2,00                  | 34,0                  | 50                             |
| TR 11-1.5 WS    | 8,0                  | 11,0              | 1,50                  | 21,0                  | 55                             |
| TR 12-1 WS      | 10,0                 | 12,0              | 1,00                  | 12,0                  | 55                             |
| TR 12-1.5 WS    | 9,0                  | 12,0              | 1,50                  | 19,0                  | 60                             |
| TR 12-2 WS      | 8,0                  | 12,0              | 2,00                  | 27,0                  | 60                             |
| TR 12.5-1.25 WS | 10,0                 | 12,5              | 1,25                  | 15,0                  | 75                             |
| TR 14-1.5 WS    | 11,0                 | 14,0              | 1,50                  | 16,0                  | 80                             |
| TR 14-2 WS      | 10,0                 | 14,0              | 2,00                  | 22,0                  | 75                             |
| TR 15-1.5 WS    | 12,0                 | 15,0              | 1,50                  | 15,0                  | 90                             |
| TR 16-2 WS      | 12,0                 | 16,0              | 2,00                  | 19,0                  | 95                             |
| TR 18-2 WS      | 14,0                 | 18,0              | 2,00                  | 16,0                  | 100                            |
| TR 20-2 WS      | 16,0                 | 20,0              | 2,00                  | 14,0                  | 120                            |
| TR 22-2 WS      | 18,0                 | 22,0              | 2,00                  | 13,0                  | 150                            |
| TR 25-2.5 WS    | 20,0                 | 25,0              | 2,50                  | 14,0                  | 150                            |
| TR 28-2.5 WS    | 23,0                 | 28,0              | 2,50                  | 13,0                  | 150                            |

BD = radni pritisak

### Varijante proizvoda

|               |  |
|---------------|--|
| <b>TR WB</b>  | Cev od plastike od PA 12, mekana, plava  |
| <b>TR WGE</b> | Cev od plastike od PA 12, mekana, žuta   |
| <b>TR WR</b>  | Cev od plastike od PA 12, mekana, crvena |



# TR WS

Cev od plastike od PA 12, mekana

**HANSA FLEX**

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