

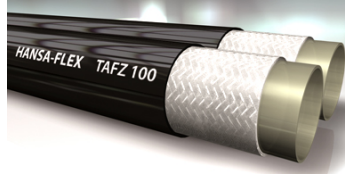
TAFZ 100

HD hose, type TAF, twin

HANSA FLEX

Properties

| | |
|-------------------------|--|
| Application | High pressure hydraulics and as supply line for technical media. |
| Special features | Twin hose favourable flow properties high resistance to light, weathering, aging, chemical media |
| Inner layer | Polyamide |
| Insert | one polyester braided insert |
| Outer layer | NW 4: Polyamide; from NW 6: Polyurethane |
| Colour | black |
| Temp. min. | -60 °C |
| Temp. max. | 100 °C |
| Elongation | + 3 % to - 1 % |



Note

Fitting with press-fit and screw connections.

The change in length of the hose is determined at max. working pressure during testing to EN ISO 1402.

Item

| Identification | DN* | Size | Inches | Internal Ø (mm) | External Ø (mm) | BD* at 20°C (bar) | BD* at 50°C (bar) | BD* at 80°C (bar) | Min. bending radius (mm) |
|----------------|-----|------|--------|--------------------|--------------------|----------------------|----------------------|----------------------|-----------------------------|
| TAFZ 104 | 4 | 3 | 3/4" | 4,0 | 8,1 | 370,0 | 325 | 280 | 40 |
| TAFZ 106 | 6 | 4 | 1/4" | 6,3 | 11,2 | 255,0 | 255 | 190 | 63 |
| TAFZ 108 | 8 | 5 | 5/16" | 8,0 | 13,3 | 225,0 | 200 | 170 | 80 |
| TAFZ 110 | 10 | 6 | 3/8" | 10,0 | 16,7 | 190,0 | 170 | 145 | 100 |
| TAFZ 113 | 12 | 8 | 1/2" | 13,0 | 21,4 | 160,0 | 140 | 120 | 130 |

DN = Nominal diameter, nominal width – BD = Working pressure