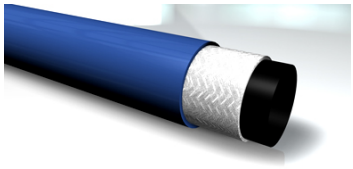
# ND 300 T

Low pressure and plug-in hose

HANSA-FLEX

## Properties

| | |
|---|---|
| **Application** | High temperature applications |
| **Inner layer** | Synthetic PKR rubber |
| **Insert** | High strength textile yarn braided insert |
| **Outer layer** | Synthetic PKR rubber |
| **Colour** | blue |
| **Temp. min.** | -48 °C |
| **Temp. max.** | 150 °C |
| **Media** | Liquids based on mineral oil and glycol<br>Antifreeze agent<br>Coolant<br>Lubricating oil<br><br>Water (0°C to + 85°C)<br>Water-oil emulsions |



## Item

| Identification | DN* | Size | Inches | Internal Ø (mm) | External Ø (mm) | Operating pressure (bar) | Burst pressure (bar) | Min. bending radius (mm) |
|---|---|---|---|---|---|---|---|---|
| **ND 306 T** | 6 | 4 | 1/4" | 6,3 | 12,7 | 17,0 | 68 | 65 |
| **ND 310 T** | 10 | 6 | 3/8" | 9,5 | 15,7 | 17,0 | 68 | 75 |
| **ND 313 T** | 12 | 8 | 1/2" | 12,7 | 19,8 | 17,0 | 68 | 130 |
| **ND 316 T** | 16 | 10 | 5/8" | 15,9 | 23,1 | 17,0 | 68 | 150 |

DN = Nominal diameter, nominal width

*Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.*