

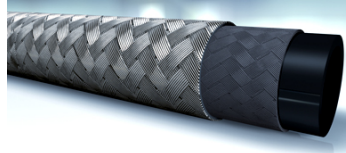
SI 300

Fuel hose with braiding

HANSA FLEX

Properties

| | |
|--------------------|--|
| Application | Low pressure hose for fuel lines |
| Standard | DIN 73379 |
| Inner layer | oil resistant synthetic rubber |
| Insert | one textile braided insert and one zinc plated steel wire braided insert |
| Outer layer | none |
| Colour | metallic |
| Temp. min. | -35 °C |
| Temp. max. | 80 °C |
| Media | Petrol fuels Diesel Crude oil Lubricating oil |



Item

| Identification | DN* | Inches | Size | Internal Ø (mm) | External Ø (mm) | Operating pressure (bar) | Test pressure (bar) | Burst pressure (bar) | Min. bending radius (mm) |
|----------------|-----|--------|------|-----------------|-----------------|--------------------------|---------------------|----------------------|--------------------------|
| SI 304 | 4 | 3/16" | 3 | 5,5 | 11,5 | 30,0 | 40 | 60 | 40 |
| SI 306 | 6 | 1/4" | 4 | 7,5 | 13,5 | 30,0 | 40 | 60 | 50 |
| SI 308 | 8 | 5/16" | 5 | 9,0 | 16,0 | 25,0 | 35 | 45 | 60 |
| SI 310 | 10 | 3/8" | 6 | 11,5 | 18,5 | 25,0 | 35 | 45 | 80 |
| SI 313 | 12 | 1/2" | 8 | 15,0 | 23,0 | 25,0 | 35 | 45 | 80 |
| SI 316 | 16 | 5/8" | 10 | 17,5 | 26,0 | 25,0 | 35 | 45 | 120 |

DN = Nominal diameter, nominal width