

SI 200

Fuel hose with braiding

HANSA FLEX

Properties

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| Application | Low pressure hose for fuel lines |
| Standard | DIN 73379 |
| Inner layer | oil resistant synthetic rubber |
| Insert | one braided textile insert |
| Outer layer | none |
| Colour | black |
| 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 202 | 2 | 3/32" | 1 | 3,2 | 7,0 | 20,0 | 30 | 60 | 20 |
| SI 203 | 3 | 1/8" | 2 | 4,5 | 9,5 | 20,0 | 30 | 60 | 25 |
| SI 204 | 4 | 3/16" | 3 | 5,5 | 10,5 | 20,0 | 30 | 60 | 25 |
| SI 206 | 6 | 1/4" | 4 | 7,5 | 12,5 | 15,0 | 25 | 50 | 30 |
| SI 208 | 8 | 5/16" | 5 | 9,5 | 15,0 | 15,0 | 25 | 50 | 40 |
| SI 210 | 10 | 3/8" | 6 | 11,5 | 17,0 | 15,0 | 25 | 50 | 45 |
| SI 213 | 12 | 1/2" | 8 | 15,0 | 22,0 | 12,0 | 20 | 40 | 50 |
| SI 216 | 16 | 5/8" | 10 | 18,0 | 26,0 | 12,0 | 20 | 38 | 70 |

DN = Nominal diameter, nominal width