

SKL IN F SN78 SK

Screw coupling (loose)

HANSA FLEX

Properties

| | |
|---------------------------|--|
| Application | Industry and automotive engineering |
| Connection 1 | NPT internal thread |
| Sealing form 1 | thread seal |
| Residual pressure: | Coupling under residual pressure is possible |
| Additional feature | Hexagonal design |
| Material | Brass |



Description

Screw couplings are designed for high pressures and pressure pulses.

Additional information

The robust construction makes them ideal for use in harsh conditions.

Item

| Identification | DN* | Connecting thread | Operating pressure (bar) | Mineral oil temp. min. (°C) | Mineral oil temp. max. (°C) | SF coup.* |
|---------------------|-----|-------------------|-----------------------------|--------------------------------|--------------------------------|-----------|
| SKL 20 IN F SN78 SK | 19 | NPT 3/4" -14 | 207,0 | -40 | 90 | 2 |
| SKL 25 IN F SN78 SK | 25 | NPT 1" -11,5 | 207,0 | -40 | 90 | 2 |
| SKL 32 IN F SN78 SK | 31 | NPT 1.1/4" -11,5 | 190,0 | -40 | 90 | 2 |
| SKL 40 IN F SN78 SK | 38 | NPT 1.1/2" -11,5 | 175,0 | -40 | 90 | 2 |

DN = Nominal diameter, nominal width – SF gek. = Safety factor coupled