SKL HJ Screw coupling (loose)



Properties

| Application | General application, e.g. in industry, construction machinery, agricultural technology etc. | | | |
|--------------------|---|--|--|--|
| Connection 1 | UN/UNF external threads | | | |
| Sealing form 1 | 74° outer cone | | | |
| Residual pressure: | sure: Coupling under residual pressure is possible | | | |
| Material | Steel | | | |
| Surface | ace electro galvanised | | | |



Description

Screw couplings are designed for high pressures and pressure pulses. It is recommended to combine only couplings same manufacturer.

Additional information

The robust construction makes them ideal for use in harsh conditions. If fitted correctly, the screw sleeve completely covers the brake ring.

| Item | | | | | | | | |
|----------------|------|-----|-------------------|-----------------|-----------------------------|--------------------------------|--------------------------------|-----------|
| Identification | Size | DN* | Connecting thread | Coupling thread | Operating pressure (bar) | Mineral oil temp. min. (°C) | Mineral oil temp. max. (°C) | SF coup.* |
| SKL 10 HJ 2 | 2 | 10 | UNF 9/16" -18 | Rd. 28 x 2 | 350,0 | -25 | 100 | 4 |
| SKL 13 HJ 2 | 2 | 12 | UNF 3/4" -16 | Rd. 28 x 2 | 350,0 | -25 | 100 | 4 |

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

Accessories

| SKL ZUBS | Dust protection for SKL | | |
|-------------|----------------------------|--|--|
| SKL ZUBS AL | Dust protector | | |