Plug-in coupling connector



| Properties | | | | |
|-------------------|---|--|--|--|
| Application | General application, e.g. in industry, construction machinery, agricultural technology etc. | | | |
| Connection 1 | BSP cylindrical internal threads | | | |
| Sealing form 1 | for screw-in pins with shapes A, B and if necessary E | | | |
| Material | Steel | | | |
| Surface | electro galvanised | | | |



Description

Used for high pressures and severe pressure pulses.

Single handed operation when coupling (if the counter piece is fitted securely).

Flat seal plug-in coupling for minimal oil leakages and air admittance when coupling.

| Item | | | | | | |
|------------------|-----|-------------------|--------------------------|-----------|------------------------|------------------------|
| Identification | DN* | Connecting thread | Operating pressure (bar) | SF coup.* | Mineral oil temp. min. | Mineral oil temp. max. |
| SKS 06 IR SN71-3 | 6 | G 1/4" -19 | 690,0 | 2 | -40 | 90 |
| SKS 10 IR SN71-3 | 10 | G 3/8" -19 | 690,0 | 2 | -40 | 90 |
| SKS 13 IR SN71-3 | 12 | G 1/2" -14 | 690,0 | 2 | -40 | 90 |
| SKS 20 IR SN71-3 | 19 | G 3/4" -14 | 520,0 | 2 | -40 | 90 |
| SKS 25 IR SN71-3 | 25 | G 1" -11 | 520,0 | 2 | -40 | 90 |

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

Accessories

SKS ZUBS SN71 Dust protection coupling connector, SKS..SN 71