SKS IR FS VA

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 | | | |
| compatible with | Stucchi | | | |
| Material | Stainless steel | | | |



Note

Interchangeable with couplings to ISO 16028.

Description

Flat seal plug-in coupling for minimal oil leakages and air admittance when coupling. For a high flow with minimal pressure loss. Suitable for use in environmentally sensitive areas.

Ordering information

Other pressure and temperature figures available on request.

Item

| Identification | DN* | Connecting thread | Size | Operating pressure (bar) | SF coup.* | Mineral oil temp. min. (°C) | Mineral oil temp. max. (°C) |
|-------------------|-----|-------------------|------|-----------------------------|-----------|--------------------------------|--------------------------------|
| SKS 06 IR 1 FS VA | 6 | G 1/4" -19 | 1 | 400,0 | 4 | -25 | 200 |
| SKS 10 IR 2 FS VA | 10 | G 3/8" -19 | 2 | 250,0 | 4 | -25 | 200 |
| SKS 13 IR 2 FS VA | 12 | G 1/2" -14 | 2 | 250,0 | 4 | -25 | 200 |
| SKS 13 IR 3 FS VA | 12 | G 1/2" -14 | 3 | 250,0 | 4 | -25 | 200 |
| SKS 20 IR 3 FS VA | 19 | G 3/4" -14 | 3 | 250,0 | 4 | -25 | 200 |
| SKS 20 IR 4 FS VA | 19 | G 3/4" -14 | 4 | 250,0 | 4 | -25 | 200 |
| SKS 25 IR 5 FS VA | 25 | G 1" -11 | 5 | 250,0 | 4 | -25 | 200 |

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

Product versions

SKS IR FS Plug-in coupling connector, electro galvanised

Accessories

SKS ZUBS FS Dust protection coupling connector, SKS..FS