

SKS IJ FS

Plug-in coupling connector

Properties

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|------------------------|---|
| Application | General application, e.g. in industry, construction machinery, agricultural technology etc. |
| Connection 1 | UN/UNF inner thread |
| Sealing form 1 | for screw-in pins with shape F |
| compatible with | Stucchi |
| Material | Steel |
| Surface | electro galvanised |



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 10 IJ 1 FS | 10 | UNF 9/16" -18 | 1 | 350,0 | 4 | -20 | 100 |
| SKS 13 IJ 2 FS | 12 | UNF 3/4" -16 | 2 | 350,0 | 4 | -20 | 100 |
| SKS 16 IJ 3 FS | 16 | UNF 7/8" -14 | 3 | 350,0 | 4 | -20 | 100 |
| SKS 20 IJ 3 FS | 19 | UN 1.1/16" -12 | 3 | 350,0 | 4 | -20 | 100 |

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

Accessories

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