

| 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. | Mineral oil temp. max. |
| 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                    |

 ${\sf DN = Nominal\ diameter,\ nominal\ width\ -\ SF\ gek. = Safety\ factor\ coupled}$ 

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|---|---------|------|------|
| _ | шот     | VARC | IANE |
|   |         |      |      |

SKS IR FS Plug-in coupling connector, electro galvanised

## **Accessories**

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