

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 | Aeroquip |
| Material | Steel |
| Surface | electro galvanised |



Note

Interchangeable with couplings to ISO 7241-1, Series A.

Description

Plug-in couplings allow quick coupling.

Ordering information

Other pressure and temperature figures available on request.

| Item | | | | | | |
|---------------------|-----|-------------------|-----------------------------|-----------|--------------------------------|--------------------------------|
| Identification | DN* | Connecting thread | Operating pressure (bar) | SF coup.* | Mineral oil temp. min. (°C) | Mineral oil temp. max. (°C) |
| SKS 10 IR AE | 10 | G 3/8" -19 | 210,0 | 4,0 | -25 | 100 |
| SKS 13 IR AE | 12 | G 1/2" -14 | 210,0 | 4,0 | -25 | 100 |
| SKS 20 IR AE | 19 | G 3/4" -14 | 250,0 | 3,5 | -25 | 100 |
| SKS 25 IR AE | 25 | G 1" -11 | 200,0 | 4,0 | -25 | 100 |

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

Accessories

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