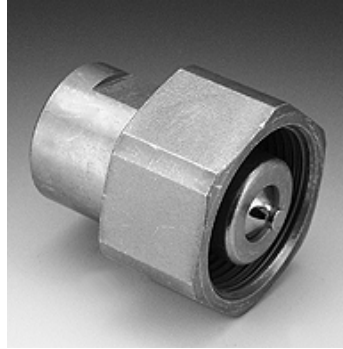


Properties

| | |
|---------------------------|---|
| Application | General application, e.g. in industry, construction machinery, agricultural technology etc. |
| Connection 1 | metric cylindrical inner thread |
| Sealing form 1 | for screw-in pins with shapes A, B and if necessary E |
| Residual pressure: | Coupling under residual pressure is possible |
| compatible with | Aeroquip |
| Material | Steel |
| Surface | electro galvanised |



Description

Screw couplings are designed for high pressures and pressure pulses.

Ordering information

Other pressure and temperature figures available on request.

Additional information

The robust construction makes them ideal for use in harsh conditions.

| Item | | | | | | | |
|----------------|-----|-------------------|-----------------|--------------------------|-----------------------------|-----------------------------|-----------|
| Identification | DN* | Connecting thread | Coupling thread | Operating pressure (bar) | Mineral oil temp. min. (°C) | Mineral oil temp. max. (°C) | SF coup.* |
| SKL 13 IM AE | 12 | M 22x1,5 | Rd. 35 x 2 | 350,0 | -30 | 100 | 4 |
| SKL 16 IM AE | 16 | M 26x1,5 | Rd. 42 x 2 | 350,0 | -30 | 100 | - |
| SKL 20 IM AE | 19 | M 30x1,5 | Rd. 54 x 3 | 350,0 | -30 | 100 | 4 |
| SKL 25 IM AE | 25 | M 38x1,5 | Rd. 64 x 3 | 350,0 | -40 | 150 | - |

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

Accessories

| | |
|-------------|------------------------------|
| SKL ZUBS AE | Dust protection for SKL...AE |
|-------------|------------------------------|