

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 \ensuremath{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

If fitted correctly, the screw sleeve completely covers the brake ring.

The self-locking thread prevents unwanted loosening due to vibrations.

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

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

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

Accessories	
SKF ZUBS AE	Dust protection for SKFAE