

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