

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

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.*
				(bar)	(°C)	(°C)	
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 SKLAE