

SKL IR VA

Screw coupling (loose)

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
Residual pressure:	Coupling under residual pressure is possible
Material	Stainless steel



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	Size	DN*	Connecting thread	Coupling thread	Operating pressure (bar)	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)	SF coup.*
SKL 10 IR 2 VA	2	10	G 3/8" -19	Rd. 28 x 2	250,0	-25	200	4
SKL 13 IR 3 VA	3	12	G 1/2" -14	Rd. 36 x 2	250,0	-25	200	4
SKL 20 IR 4 VA	4	19	G 3/4" -14	Rd. 42 x 2	150,0	-25	200	4
SKL 25 IR 5 VA	5	25	G 1" -11	Rd. 48 x 3	150,0	-25	200	4
SKL 32 IR 6 VA	6	31	G 1.1/4" -11	Rd. 70 x 3	100,0	-25	200	4

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

Product versions

SKL IR Screw coupling (loose), electro galvanised

Accessories

SKL ZUBS	Dust protection for SKL
SKL ZUBS AL	Dust protector