SKFS IR E
Screw coupling (fixed)

Properties

Application	Automotive engineering
Connection 1	BSP cylindrical internal threads
Sealing form 1	for screw-in pins with shapes A, B and if necessary E
Material	Steel
Surface	electro galvanised



Description

Screw couplings are designed for high pressures and pressure pulses.
Can be coupled with up to 100 bar residual pressure on one side and up to 50 bar residual pressure on both sides.

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.*
SKFS 20 IR E	19	G 3/4" -14	Rd. 44 x 2.5	250,0	-25	100	3
SKFS 25 IR E	25	G 1" -11	Rd. 54 x 2.5	230,0	-25	100	3

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

Accessories

SKF ZUBS E	Dust protection for SKF...E

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