

Properties		
Application	General application, e.g. in industry, construction machinery, agricultural technology etc.	
Connection 1	SAE flange 6000 PSI	
Sealing form 1	flat seal with SF O-ring	
Residual pressure:	Coupling under residual pressure is possible	
Material	Steel	
Surface	electro galvanised	



## Description

Screw couplings are designed for high pressures and pressure pulses.

## Additional information

The self-locking thread prevents unwanted loosening due to vibrations. If fitted correctly, the screw sleeve completely covers the brake ring.

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

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Identification	Size	DN*	Flange size	Coupling thread	Operating pressure (bar)	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)	SF coup.*	Vegetable oil temp. min.	Vegetable oil temp. max. (°C)
SKF 20 SF6 5	5	19	3/4"	Rd. 48 x 3	300,0	-30	100	4	-15	80
SKF 25 SF6 5	5	25	1"	Rd. 48 x 3	300,0	-30	100	4	-15	80

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

Accessories	
SKF ZUBS AL	Сар

SKF ZUBS Dust protection for SKF

S	pa	re	pa	rts

SKF BREMSRING	Brake ring for screw coupling
SKF ORING	O-ring for SKF
SKF STUETZRING	Support ring for SKF