# SKF SF6 Screw coupling (fixed)



## 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:	ressure: 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.

# Item

Identification	Size	e DN*	Flange size	Coupling thread	Operating pressure (bar)	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)	SF coup.*	Vegetable oil temp. min. (°C)	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 Cap SKF ZUBS Dust protection for SKF

#### Spare parts

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