

# SKF HJ

## Screw coupling (fixed)

### Properties

<b>Application</b>	General application, e.g. in industry, construction machinery, agricultural technology etc.
<b>Connection 1</b>	UN/UNF external threads
<b>Sealing form 1</b>	74° outer cone
<b>Residual pressure:</b>	Coupling under residual pressure is possible
<b>Material</b>	Steel
<b>Surface</b>	electro galvanised



### Description

Screw couplings are designed for high pressures and pressure pulses. It is recommended to combine only couplings same manufacturer.

### Additional information

If fitted correctly, the screw sleeve completely covers the brake ring. The self-locking thread prevents unwanted loosening due to vibrations. 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.*
<b>SKF 10 HJ 2</b>	2	10	UNF 9/16" -18	Rd. 28 x 2	350,0	-25	100	4
<b>SKF 13 HJ 2</b>	2	12	UNF 3/4" -16	Rd. 28 x 2	350,0	-25	100	4

BD = Working pressure – SF gek. = Safety factor coupled

### Accessories

<b>SKF ZUBS</b>	Dust protection for SKF
<b>SKF ZUBS AL</b>	Cap

### Spare parts

<b>SKF BREMSRING</b>	Brake ring for screw coupling
<b>SKF STUETZRING</b>	Support ring for SKF
<b>SKF ORING</b>	O-ring for SKF