

# SKM IJ FS

## Plug-in coupling sleeve

### Properties

<b>Application</b>	General application, e.g. in industry, construction machinery, agricultural technology etc.
<b>Connection 1</b>	UN/UNF inner thread
<b>Sealing form 1</b>	for screw-in pins with shape F
<b>compatible with</b>	Stucchi
<b>Material</b>	Steel
<b>Surface</b>	electro galvanised



### Note

Interchangeable with couplings to ISO 16028.

### Description

Flat seal plug-in coupling for minimal oil leakages and air admittance when coupling.  
For a high flow with minimal pressure loss.

### Ordering information

Other pressure and temperature figures available on request.

### Item

Identification	DN*	Connecting thread	Size	Operating pressure (bar)	SF coup.*	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)
<b>SKM 10 IJ 1 FS</b>	10	UNF 9/16" -18	1	350,0	4	-20	100
<b>SKM 13 IJ 2 FS</b>	12	UNF 3/4" -16	2	350,0	4	-20	100
<b>SKM 16 IJ 3 FS</b>	16	UNF 7/8" -14	3	350,0	4	-20	100
<b>SKM 20 IJ 3 FS</b>	19	UN 1.1/16" -12	3	350,0	4	-20	100

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

### Accessories

<b>SKM ZUBS FS</b>	Dust protection coupling sleeve, SKM..FS
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