

# SKM IR FS VA

## Plug-in coupling sleeve

### Properties

<b>Application</b>	General application, e.g. in industry, construction machinery, agricultural technology etc.
<b>Connection 1</b>	BSP cylindrical internal threads
<b>Sealing form 1</b>	for screw-in pins with shapes A, B and if necessary E
<b>compatible with</b>	Stucchi
<b>Material</b>	Stainless steel



### Note

Interchangeable with couplings to ISO 16028.

### Description

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

### 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)
SKM 06 IR 1 FS VA	6	G 1/4" -19	1	400,0	4	-25	200
SKM 10 IR 2 FS VA	10	G 3/8" -19	2	250,0	4	-25	200
SKM 13 IR 2 FS VA	12	G 1/2" -14	2	250,0	4	-25	200
SKM 13 IR 3 FS VA	12	G 1/2" -14	3	250,0	4	-25	200
SKM 20 IR 3 FS VA	19	G 3/4" -14	3	250,0	4	-25	200
SKM 20 IR 4 FS VA	19	G 3/4" -14	4	250,0	4	-25	200
SKM 25 IR 5 FS VA	25	G 1" -11	5	250,0	4	-25	200

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

### Product versions

SKM IR FS Plug-in coupling sleeve, electro galvanised

### Accessories

SKM ZUBS FS Dust protection coupling sleeve, SKM..FS