SKM IJ FS

Plug-in coupling sleeve

Properties

Application	General application, e.g. in industry, construction machinery, agricultural technology etc.
Connection 1	UN/UNF inner thread
Sealing form 1	for screw-in pins with shape F
compatible with	Stucchi
Material	Steel
Surface	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)
SKM 10 IJ 1 FS	10	UNF 9/16" -18	1	350,0	4	-20	100
SKM 13 IJ 2 FS	12	UNF 3/4" -16	2	350,0	4	-20	100
SKM 16 IJ 3 FS	16	UNF 7/8" -14	3	350,0	4	-20	100
SKM 20 IJ 3 FS	19	UN 1.1/16" -12	3	350,0	4	-20	100

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

Accessories

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

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