

Properties

Application	General application, e.g. in industry, construction machinery, agricultural technology etc.
Connection 1	BSP cylindrical internal threads
Sealing form 1	for screw-in pins with shapes A, B and if necessary E
Material	Steel
Surface	electro galvanised



Description

Used for high pressures and severe pressure pulses.

Single handed operation when coupling (if the counter piece is fitted securely).

Flat seal plug-in coupling for minimal oil leakages and air admittance when coupling.

Item

Identification	DN*	Connecting thread	Operating pressure (bar)	SF coup.*	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)
SKM 06 IR SN71-3	6	G 1/4" -19	690,0	2	-40	90
SKM 10 IR SN71-3	10	G 3/8" -19	690,0	2	-40	90
SKM 13 IR SN71-3	12	G 1/2" -14	690,0	2	-40	90
SKM 20 IR SN71-3	19	G 3/4" -14	520,0	2	-40	90
SKM 25 IR SN71-3	25	G 1" -11	520,0	2	-40	90

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

Accessories

SKM ZUBS SN71 Dust protection coupling sleeve, SKM..SN 71