

SKM IM U

Plug-in coupling sleeve

Properties

Application	Automotive engineering (UNIMOG)
Connection 1	metric cylindrical inner thread
Sealing form 1	for screw-in pins with shapes A, B and if necessary E
Standard	complies with ISO 7241 series A
Material	Steel
Surface	electro galvanised



Description

The double acting sliding sleeve provides a push/pull function when coupling. Plug-in couplings allow quick coupling.

Item

Identification	DN*	Connecting thread	Size	Operating pressure (bar)	SF coup.*	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)	Vegetable oil temp. min. (°C)	Vegetable oil temp. max. (°C)
SKM 13 IM 3 U	12	M 22x1,5	3	250,0	4	-30	100	-15	80

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

Accessories

SKM ZUB BLINDSTECKER	Dummy connector for plug-in coupling sleeve
SKM ZUBS	Dust protection coupling sleeve, SKM..

Spare parts

SKM STUETZRING	Support ring for SKM
SKM ORING	O-ring for SKM