

# SKM HL 3 U

## Plug-in coupling sleeve

### Properties

<b>Application</b>	Automotive engineering (UNIMOG)
<b>Connection 1</b>	metric cylindrical outer thread
<b>Sealing form 1</b>	24° inner cone
<b>Standard</b>	complies with ISO 7241 series A
<b>Material</b>	Steel
<b>Surface</b>	electro galvanised



### Description

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

### Item

Identification	DN*	Series	for external pipe Ø (mm)	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)
<b>SKM 10 HL 3 U</b>	10	L	12	M 18x1,5	3	250,0	4	-30	100	-15	80
<b>SKM 13 HL 3 U</b>	12	L	15	M 22x1,5	3	250,0	4	-30	100	-15	80

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

### Accessories

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

### Spare parts

<b>SKM ORING</b>	O-ring for SKM
<b>SKM STUETZRING</b>	Support ring for SKM