

Properties					
Application	General application, e.g. in industry, construction machinery, agricultural technology etc.				
Connection 1	metric cylindrical outer thread				
Sealing form 1	24° inner cone				
compatible with	Stucchi				
Material	Steel				
Surface	electro galvanised				



Note

With standard threaded connections in determining the operating pressure of the maximum rated pressure is taken into account. 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.

Suitable for use in environmentally sensitive areas.

Ordering information

Other pressure and temperature figures available on request.

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)
SKM 08 HL 2 FS	8	L	10	M 16x1,5	2	350,0	4,0	-20	100
SKM 10 HL 2 FS	10	L	12	M 18x1,5	2	350,0	4,0	-20	100
SKM 10 HL 3 FS	10	L	12	M 18x1,5	3	350,0	4,0	-20	100
SKM 13 HL 2 FS	12	L	15	M 22x1,5	2	350,0	4,0	-20	100
SKM 13 HL 3 FS	12	L	15	M 22x1,5	3	350,0	4,0	-20	100

 $\ensuremath{\mathsf{DN}}$ = Nominal diameter, nominal width $\,-\,$ SF gek. = Safety factor coupled

Accessories	
SKM ZUBS FS	Dust protection coupling sleeve, SKMFS