

Properties					
Application	General application, e.g. in industry, construction machinery, agricultural technology etc.				
Design	Coupling with bulkhead connection				
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)
SKMS 08 HL 2 FS	8	L	10	M 16x1,5	2	350,0	4	-20	100
SKMS 10 HL 2 FS	10	L	12	M 18x1,5	2	350,0	4	-20	100
SKMS 10 HL 3 FS	10	L	12	M 18x1,5	3	350,0	4	-20	100
SKMS 13 HL 2 FS	12	L	15	M 22x1,5	2	350,0	4	-20	100
SKMS 13 HL 3 FS	12	L	15	M 22x1,5	3	350,0	4	-20	100

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

Accessories	
SKM ZUBS FS	Dust protection coupling sleeve, SKMFS