# HANSA/FLEX

## 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.

Identification	DN*	Series	for external pipe Ø (mm)	Connecting thread	Size	Operating pres- sure (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
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