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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