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							
Connection 1 metric cylindrical outer thread Sealing form 1 24° inner cone compatible with Stucchi Material Steel	Application	General application, e.g. in industry, construction machinery, agricultural technology etc.					
Sealing form 1 24° inner cone compatible with Stucchi Material Steel	Design	Coupling with bulkhead connection					
compatible with Stucchi Material Steel	Connection 1	metric cylindrical outer thread					
Material Steel	Sealing form 1	24° inner cone					
	compatible with	Stucchi					
Surface electro galvanised	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)
SKSS 08 HL 2 FS	8	L	10	M 16x1,5	2	350,0	4,0	-20	100
SKSS 10 HL 2 FS	10	L	12	M 18x1,5	2	350,0	4,0	-20	100
SKSS 10 HL 3 FS	10	L	12	M 18x1,5	3	350,0	4,0	-20	100
SKSS 13 HL 2 FS	12	L	15	M 22x1,5	2	350,0	4,0	-20	100
SKSS 13 HL 3 FS	12	L	15	M 22x1,5	3	350,0	4,0	-20	100

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

Accessories

SKS ZUBS FS	Dust protection coupling connector, SKSFS	
	Base protostion ocuping connector, crto c	