

Properties					
suitable for	Plug-in coupling connector SKSFS				
Design	flat sealing				
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. nominal width 10, size 2 also available in ED version 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.

DN*	Series	for external pipe	0 "					
		Ø	Connecting thread	Size	Operating pressure	SF coup.*	Mineral oil temp. min.	Mineral oil temp. max. (°C)
8	L	10	M 16x1,5	2	350,0	4,0	-20	100
10	L	12	M 18x1,5	2	350,0	4,0	-20	100
10	L	12	M 18x1,5	2	350,0	4,0	-20	100
10	L	12	M 18x1,5	3	350,0	4,0	-20	100
12	L	15	M 22x1,5	2	350,0	4,0	-20	100
12	L	15	M 22x1,5	3	350,0	4,0	-20	100
	10 10 12	10 L 10 L 12 L	8 L 10 10 L 12 10 L 12 10 L 12 11 L 15	(mm)       8     L     10     M 16x1,5       10     L     12     M 18x1,5       10     L     12     M 18x1,5       10     L     12     M 18x1,5       12     L     15     M 22x1,5	(mm)       8     L     10     M 16x1,5     2       10     L     12     M 18x1,5     2       10     L     12     M 18x1,5     2       10     L     12     M 18x1,5     3       12     L     15     M 22x1,5     2	(mm)         (bar)           8         L         10         M 16x1,5         2 350,0           10         L         12         M 18x1,5         2 350,0           10         L         12         M 18x1,5         2 350,0           10         L         12         M 18x1,5         3 350,0           10         L         12         M 18x1,5         3 350,0           12         L         15         M 22x1,5         2 350,0	8         L         10         M 16x1,5         2         350,0         4,0           10         L         12         M 18x1,5         2         350,0         4,0           10         L         12         M 18x1,5         2         350,0         4,0           10         L         12         M 18x1,5         3         350,0         4,0           12         L         15         M 22x1,5         2         350,0         4,0	8         L         10         M 16x1,5         2         350,0         4,0         -20           10         L         12         M 18x1,5         2         350,0         4,0         -20           10         L         12         M 18x1,5         2         350,0         4,0         -20           10         L         12         M 18x1,5         3         350,0         4,0         -20           12         L         15         M 22x1,5         2         350,0         4,0         -20

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

Accessories	
SKS ZUBS FS	Dust protection coupling connector, SKSFS