

# SKS HL FS

## Plug-in coupling connector

### Properties

<b>suitable for</b>	Plug-in coupling connector SKS...FS
<b>Design</b>	flat sealing
<b>Connection 1</b>	metric cylindrical outer thread
<b>Sealing form 1</b>	24° inner cone
<b>compatible with</b>	Stucchi
<b>Material</b>	Steel
<b>Surface</b>	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.

Item									
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)
SKS 08 HL 2 FS	8	L	10	M 16x1,5	2	350,0	4,0	-20	100
SKS 10 HL 2 FS	10	L	12	M 18x1,5	2	350,0	4,0	-20	100
SKS 10 HL 2 FS ED	10	L	12	M 18x1,5	2	350,0	4,0	-20	100
SKS 10 HL 3 FS	10	L	12	M 18x1,5	3	350,0	4,0	-20	100
SKS 13 HL 2 FS	12	L	15	M 22x1,5	2	350,0	4,0	-20	100
SKS 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 – BD = Working pressure

### Accessories

<b>SKS ZUBS FS</b>	Dust protection coupling connector, SKS..FS
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