

SKS HL / SKS HS

Plug-in coupling connector

Properties

Application	General application, e.g. in industry, construction machinery, agricultural technology etc.
Connection 1	metric cylindrical outer thread
Sealing form 1	24° inner cone
Standard	complies with ISO 7241 series A
Material	Steel
Surface	electro galvanised



Note

nominal width 10, size 3 also available in ED version

Description

Plug-in couplings allow quick coupling.

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 04 HL 2	4	L	6	M 12x1,5	2	250,0	4	-30	100	
SKS 06 HL 2	6	L	8	M 14x1,5	2	250,0	4	-30	100	
SKS 06 HL 3	6	L	8	M 14x1,5	3	225,0	4	-30	100	
SKS 08 HL 2	8	L	10	M 16x1,5	2	250,0	4	-30	100	
SKS 08 HL 3	8	L	10	M 16x1,5	3	225,0	4	-30	100	
SKS 10 HL 3	10	L	12	M 18x1,5	3	225,0	4	-30	100	
SKS 10 HL 3 ED	10	L	12	M 18x1,5	3	225,0	4	-30	100	
SKS 10 HL 4	10	L	12	M 18x1,5	4	225,0	4	-30	100	
SKS 13 HL 3	12	L	15	M 22x1,5	3	225,0	4	-30	100	
SKS 13 HL 4	12	L	15	M 22x1,5	4	225,0	4	-30	100	
SKS 16 HL 3	16	L	18	M 26x1,5	3	225,0	4	-30	100	
SKS 16 HL 4	16	L	18	M 26x1,5	4	225,0	4	-30	100	
SKS 16 HL 5	16	L	18	M 26x1,5	5	225,0	4	-30	100	
SKS 20 HL 4	19	L	22	M 30x2	4	225,0	4	-30	100	
SKS 20 HL 5	19	L	22	M 30x2	5	225,0	4	-30	100	
SKS 25 HL 5	25	L	28	M 36x2	5	225,0	4	-30	100	
SKS 04 HS 2	4	S	8	M 16x1,5	2	250,0	4	-30	100	
SKS 06 HS 1	6	S	10	M 18x1,5	1	300,0	4	-25	100	
SKS 06 HS 2	6	S	10	M 18x1,5	2	250,0	4	-30	100	
SKS 06 HS 3	6	S	10	M 18x1,5	3	225,0	4	-30	100	
SKS 08 HS 2	8	S	12	M 20x1,5	2	250,0	4	-30	100	
SKS 08 HS 3	8	S	12	M 20x1,5	3	225,0	4	-30	100	
SKS 10 HS 3	10	S	14	M 22x1,5	3	225,0	4	-30	100	
SKS 10 HS 4	10	S	14	M 22x1,5	4	225,0	4	-30	100	
SKS 13 HS 3	12	S	16	M 24x1,5	3	225,0	4	-30	100	
SKS 13 HS 4	12	S	16	M 24x1,5	4	225,0	4	-30	100	
SKS 16 HS 3	16	S	20	M 30x2	3	225,0	4	-25	100	
SKS 16 HS 4	16	S	20	M 30x2	4	225,0	4	-30	100	
SKS 16 HS 5	16	S	20	M 30x2	5	225,0	4	-30	100	
SKS 20 HS 5	19	S	25	M 36x2	5	225,0	4	-30	100	
SKS 25 HS 5	25	S	30	M 42x2	5	225,0	4	-30	100	

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

Accessories

SKS ZUBS	Dust protection coupling connector, SKS..
SKS ZUB 3	Connector clip for coupling connector SKS..3



