

SKS IR

Plug-in coupling connector

Properties

Application	General application, e.g. in industry, construction machinery, agricultural technology etc.
Connection 1	BSP cylindrical internal threads
Sealing form 1	for screw-in pins with shapes A, B and if necessary E
Standard	complies with ISO 7241 series A
Material	Steel
Surface	electro galvanised



Description

Plug-in couplings allow quick coupling.

Ordering information

Other pressure and temperature figures available on request.

Item

Identification	DN*	Connecting thread	L (mm)	Size	Operating pressure (bar)	SF coup.*	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)
SKS 04 IR 1	5	G 1/8" -28	42,0	1	300,0	4	-25	100
SKS 06 IR 1	6	G 1/4" -19	44,0	1	250,0	4	-30	100
SKS 10 IR 2	10	G 3/8" -19	49,0	2	250,0	4	-30	100
SKS 10 IR 3	10	G 3/8" -19	60,0	3	225,0	4	-30	100
SKS 13 IR 3	12	G 1/2" -14	48,0	3	225,0	4	-30	100
SKS 20 IR 4	19	G 3/4" -14	67,5	4	225,0	4	-30	100
SKS 20 IR 5	19	G 3/4" -14	76,0	5	225,0	4	-30	100
SKS 25 IR 5	25	G 1" -11	76,0	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
SKS ZUB 3 S	Connector clip for coupling connector SKS..3