

Properties

Application	General application, e.g. in industry, construction machinery, agricultural technology etc.
Connection 1	metric cylindrical inner thread
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 IM 1	5	M 12x1,5	45,0	1	300,0	4	-25	100
SKS 06 IM 1	6	M 14x1,5	45,0	1	300,0	4	-25	100
SKS 08 IM 2	8	M 16x1,5	49,0	2	250,0	4	-30	100
SKS 08 IM 3	8	M 16x1,5	59,0	3	225,0	4	-25	125
SKS 10 IM 2	10	M 18x1,5	49,0	2	300,0	4	-25	125
SKS 10 IM 3	10	M 18x1,5	60,0	3	225,0	4	-30	100
SKS 10 IM 4	10	M 18x1,5	63,5	4	225,0	4	-25	125
SKS 13 IM 3	12	M 22x1,5	48,0	3	225,0	4	-30	100
SKS 13 IM 4	12	M 22x1,5	63,5	4	225,0	4	-30	100
SKS 20 IM 5	19	M 30x1,5	76,0	5	225,0	4	-25	125

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