

SKS IR FS UDK

Plug-in coupling plug

HANSA FLEX

Properties

Application	General application, e.g. in industry, construction machinery, agricultural technology etc.
Design	flat sealing
Connection 1	BSP cylindrical internal threads
Sealing form 1	for screw-in pins with shapes A, B and if necessary E
Standard	ISO 16028
Residual pressure:	Coupling under pressure is possible. (only plug side)
Additional feature	can be coupled with 250 bar residual pressure
compatible with	Stucchi
Material	Steel
Surface	electro galvanised



Item

Identification	DN*	Connecting thread	Size	Operating pressure (bar)	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)
SKS 06 IR 1 FS UDK	6	G 1/4" -19	1	400,0	-25	100
SKS 10 IR 2 FS UDK	10	G 3/8" -19	2	350,0	-25	100
SKS 13 IR 2 FS UDK	12	G 1/2" -14	2	350,0	-25	100
SKS 13 IR 3 FS UDK	12	G 1/2" -14	3	350,0	-25	100
SKS 13 IR 4 FS UDK	12	G 1/2" -14	4	350,0	-25	100
SKS 20 IR 3 FS UDK	19	G 3/4" -14	3	350,0	-25	100
SKS 20 IR 4 FS UDK	19	G 3/4" -14	4	350,0	-25	100
SKS 20 IR 5 FS UDK	19	G 3/4" -14	5	300,0	-25	100
SKS 25 IR 5 FS UDK	25	G 1" -11	5	300,0	-25	100

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