

# SKS IR SN71-3

## Plug-in coupling connector

### Properties

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



### Description

Used for high pressures and severe pressure pulses.  
Single handed operation when coupling (if the counter piece is fitted securely).  
Flat seal plug-in coupling for minimal oil leakages and air admittance when coupling.

### Item

Identification	DN*	Connecting thread	Operating pressure (bar)	SF coup.*	Mineral oil temp. min. (°C)	Mineral oil temp. max. (°C)
<b>SKS 06 IR SN71-3</b>	6	G 1/4" -19	690,0	2	-40	90
<b>SKS 10 IR SN71-3</b>	10	G 3/8" -19	690,0	2	-40	90
<b>SKS 13 IR SN71-3</b>	12	G 1/2" -14	690,0	2	-40	90
<b>SKS 20 IR SN71-3</b>	19	G 3/4" -14	520,0	2	-40	90
<b>SKS 25 IR SN71-3</b>	25	G 1" -11	520,0	2	-40	90

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

### Accessories

<b>SKS ZUBS SN71</b>	Dust protection coupling connector, SKS..SN 71
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