

Properties

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



Description

Plug-in couplings allow quick coupling.

Item

| Identification | DN* | Connecting thread | Operating pressure (bar) | SF coup.* | Mineral oil temp. min. (°C) | Mineral oil temp. max. (°C) |
|----------------|-----|-------------------|--------------------------|-----------|-----------------------------|-----------------------------|
| SKS 06 IR SN H | 6 | G 1/4" -19 | 450,0 | 2 | -40 | 90 |
| SKS 10 IR SN H | 10 | G 3/8" -19 | 310,0 | 2 | -40 | 90 |
| SKS 13 IR SN H | 12 | G 1/2" -14 | 280,0 | 2 | -40 | 90 |
| SKS 20 IR SN H | 19 | G 3/4" -14 | 245,0 | 2 | -40 | 90 |
| SKS 25 IR SN H | 25 | G 1" -11 | 140,0 | 2 | -40 | 90 |
| SKS 32 IR SN H | 31 | G 1.1/4" -11 | 125,0 | 2 | -40 | 90 |
| SKS 40 IR SN H | 38 | G 1.1/2" -11 | 105,0 | 2 | -40 | 90 |
| SKS 50 IR SN H | 51 | G 2" -11 | 105,0 | 2 | -40 | 90 |
| SKS 65 IR SN H | 65 | G 2.1/2" -11 | 70,0 | 2 | -40 | 90 |
| SKS 75 IR SN H | 76 | G 3" -11 | 55,0 | 2 | -40 | 90 |

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

Product versions

SKS IR SN H VA Stainless steel plug-in coupling connector, Stainless steel

Accessories

SKS ZUBS SN H Dust protection coupling connector, SKS..SN H