

SKS IR MC

Plug-in coupling connector for medium pressure

HANSA FLEX

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 |
| Material | Steel |
| Surface | electro galvanised |



Description

The small size saves space in use.

For a high flow with minimal pressure loss.

Plug-in couplings allow quick coupling.

Item

| Identification | DN* | Connecting thread | L (mm) | Operating pressure (bar) | SF coup.* | Mineral oil temp. min. (°C) | Mineral oil temp. max. (°C) |
|---------------------|-----|-------------------|-----------|-----------------------------|-----------|--------------------------------|--------------------------------|
| SKS 06 IR MC | 6 | G 1/4" -19 | 52,1 | 250,0 | 4 | -30 | 100 |
| SKS 10 IR MC | 10 | G 3/8" -19 | 58,6 | 250,0 | 4 | -30 | 100 |
| SKS 13 IR MC | 12 | G 1/2" -14 | 62,5 | 250,0 | 4 | -30 | 100 |
| SKS 20 IR MC | 19 | G 3/4" -14 | 80,0 | 320,0 | 3 | -30 | 100 |
| SKS 25 IR MC | 25 | G 1" -11 | 86,0 | 320,0 | 3 | -30 | 100 |

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