

SKL IR HA

Screwed coupling, loose half

Properties

| | |
|---------------------------|---|
| Application | Hydraulic hammers, rams etc. |
| Connection 1 | BSP cylindrical internal threads |
| Sealing form 1 | for screw-in pins with shapes A, B and if necessary E |
| Additional feature | Replaceable with RoFLEX |
| Temp. range | -25° C to +100° C |
| Material | Steel |
| Surface | electro galvanised |



Note

To prevent the hexagonal nuts from coming loose if vibrations occur, they must be securely tightened with a flat spanner.

Description

This coupling has been specially designed for use in the toughest conditions and can withstand severe vibrations and compression. The inner parts can be replaced when worn (repair possible).

Item

| Identification | DN* | Connecting thread | AF (mm) | Coupling thread | Operating pressure (bar) |
|----------------|-----|-------------------|---------|-----------------|--------------------------|
| SKL 10 IR HA | 10 | G 3/8" -19 | 45 | Rd. 36x3 | 600,0 |
| SKL 13 IR HA | 12 | G 1/2" -14 | 50 | Rd. 40x3 | 450,0 |
| SKL 20 IR HA | 19 | G 3/4" -14 | 55 | Rd. 45x3 | 400,0 |
| SKL 25 IR HA | 25 | G 1" -11 | 70 | Rd. 58x4 | 350,0 |
| SKL 32 IR HA | 31 | G 1.1/4" -11 | 80 | Rd. 65x5 | 320,0 |
| SKL 40 IR HA | 38 | G 1.1/2" -11 | 87 | Rd. 75x5 | 300,0 |

DN = Nominal diameter, nominal width – SF gek. = Safety factor coupled – AF = Width across flats

Accessories

| | |
|----------------|--------------------------------|
| SK ZUB SLF HA | Sealing spring for HA coupling |
| SK ZUB AH HA | Welded-on clip for HA coupling |
| SK ZUB DK HA | Conical nipple for HA coupling |
| SK ZUB GR HA | Threaded ring for HA coupling |
| SKL ZUBS GS HA | Flat spanner for SKL..HA |
| SKL ZUBS HA | Dust protector for SKL..HA |