

### Properties

|                       |   |
|-----------------------|---|
| <b>Application</b>    | Hydraulic hammers, rams 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>Temp. range</b>    | -25° C to +100° C                                     |
| <b>Material</b>       | Steel   |
| <b>Surface</b>        | electro galvanised                                    |



### 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<br>(mm) | Coupling thread | Operating pressure<br>(bar) |
| SKF 10 IR HA   | 10  | G 3/8" -19        | 22         | Rd. 36x3        | 600,0                       |
| SKF 13 IR HA   | 12  | G 1/2" -14        | 26         | Rd. 40x3        | 450,0                       |
| SKF 20 IR HA   | 19  | G 3/4" -14        | 30         | Rd. 45x3        | 400,0                       |
| SKF 25 IR HA   | 25  | G 1" -11          | 40         | Rd. 58x4        | 350,0                       |
| SKF 32 IR HA   | 31  | G 1.1/4" -11      | 48         | Rd. 65x5        | 320,0                       |
| SKF 40 IR HA   | 38  | G 1.1/2" -11      | 55         | 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  |
| SKF ZUBS HA    | Dust protector for SKF..HA     |
| SKF ZUBS SR HA | Circlip for HA coupling        |