

# TKS OV HB

Temperature control coupling connector without valve

**HANSA FLEX**

## Properties

|                       |                                  |
|-----------------------|----------------------------------|
| <b>Connection 1</b>   | BSP external thread, cylindrical |
| <b>Sealing form 1</b> | 60° inner cone                   |
| <b>Material</b>       | Brass                            |



## Ordering information

Other pressure and temperature figures available on request.

## Item

| Identification  | DN* | Connecting thread | Connector dimension (mm) | Operating pressure (bar) | SF coup.* | Mineral oil temp. min. (°C) | Mineral oil temp. max. (°C) | AF (mm) |
|-----------------|-----|-------------------|--------------------------|--------------------------|-----------|-----------------------------|-----------------------------|---------|
| TKS 09 OV 02 HB | 2   | G 1/8" -28        | 9                        | 15,0                     | 3         | -15                         | 150                         | 11      |
| TKS 09 OV 06 HB | 6   | G 1/4" -19        | 9                        | 15,0                     | 3         | -15                         | 150                         | 15      |
| TKS 09 OV 10 HB | 10  | G 3/8" -19        | 9                        | 15,0                     | 3         | -15                         | 150                         | 17      |
| TKS 13 OV 06 HB | 6   | G 1/4" -19        | 13                       | 15,0                     | 3         | -15                         | 150                         | 15      |
| TKS 13 OV 10 HB | 10  | G 3/8" -19        | 13                       | 15,0                     | 3         | -15                         | 150                         | 17      |
| TKS 13 OV 13 HB | 12  | G 1/2" -14        | 13                       | 15,0                     | 3         | -15                         | 150                         | 22      |
| TKS 19 OV 13 HB | 12  | G 1/2" -14        | 19                       | 15,0                     | 3         | -15                         | 150                         | 22      |
| TKS 19 OV 20 HB | 19  | G 3/4" -14        | 19                       | 15,0                     | 3         | -15                         | 150                         | 27      |

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