

TKS OV HB

Temperature control coupling connector without valve

HANSA FLEX

Properties

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|-----------------------|----------------------------------|
| Connection 1 | BSP external thread, cylindrical |
| Sealing form 1 | 60° inner cone |
| Material | 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