

**Garant****HSK coolant tube, for HSK: 100F****Order data**

|              |               |
|--------------|---------------|
| Order number | 309880 100F   |
| GTIN         | 4069515023580 |
| Item class   | 39Z           |

**Description****Version:**

Special O-ring up to 120 bar, angular movement from  $\pm 1^\circ$ , polished, with 2 sealing rings.

**Coolant-resistant Viton® seals.**

- **Fine polished surface, hardened and burnished.**
- **Two polished transition radii.**
- **Full movement thanks to two O-rings.**
- **Hardened threaded sleeves with rolled, high-compression thread flanks.**

With filter (mesh size 100µm) for dirt particle-free cooling.

**Description:**

**HSK coolant pipe** – a small component with a big effect! When tools are changed thousands of times per day, it is important that the interface between the coolant pipe and machine spindle seal remains clean and, above all, that it maintains process reliability.

**Suitable for:**

**HSK** tool holders.

**Note:**

Only use pressure up to a maximum of 80 bar (otherwise there is a risk that the entire mounting lock and filter will be pushed out of the tube.)

**Technical description**

|                    |         |
|--------------------|---------|
| suitable for arbor | HSK 100 |
| Ø D                | 16 mm   |

Data sheet

|                   |              |
|-------------------|--------------|
| Thread M          | M24×1.5      |
| Overall length L  | 43.5 mm      |
| maximum pressure  | 120 bar      |
| Angular movement  | ±1 degrees   |
| Surface treatment | polished     |
| Type of product   | Coolant tube |