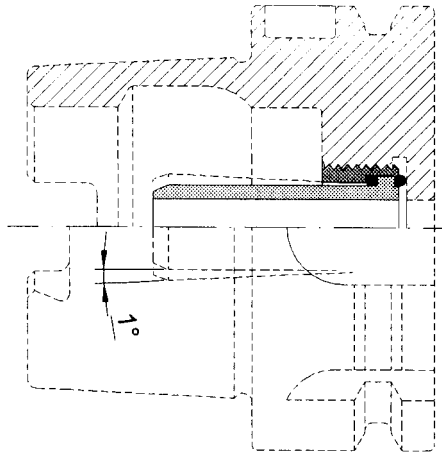
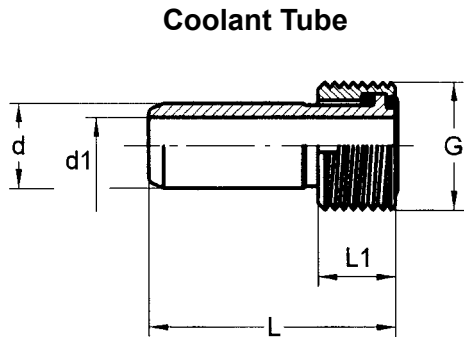


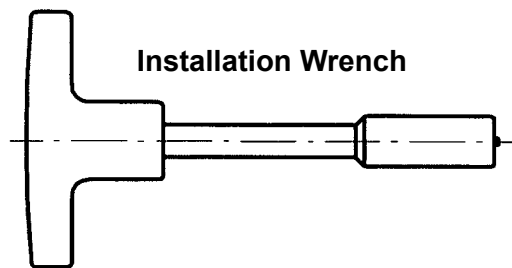
A proven style of coolant tube:

Flexible Coolant Tubes for HSK Tool Holders



- Design meets dimensions of DIN and ISO and is fully replaceable with other coolant tubes.
- Coolant tubes are flexible and can easily move into the proper position for smooth contact. For example, for HSK-A 63 tubes, only 17 N force is required to deflect the tube one degree.
- Coating reduces friction and seal wear.

HSK-A/E	HSK-B,D,F	d	d ₁	L	L ₁	G	Order Number
32	40	6	3.5	26	5.5	M10x1	699.100.132
40	50	8	5	29.1	7.5	M12x1	699.100.140
50	63	10	6.4	32.7	9.5	M16x1	699.100.150
63	80	12	8	36	11.5	M18x1	699.100.163
80	100	14	10	39.6	13.5	M20x1.5	699.100.180
100	125	16	12	43.6	15.5	M24x1.5	699.100.190
125	160					M30x1.5	699.100.192
160						M35x1.5	699.100.196



HSK-A/E	HSK-B,D,F	Order Number
32	40	699.110.132
40	50	699.110.140
50	63	699.110.150
63	80	699.110.163
80	100	699.110.180
100	125	699.110.190
125	160	699.110.192
160		699.110.196