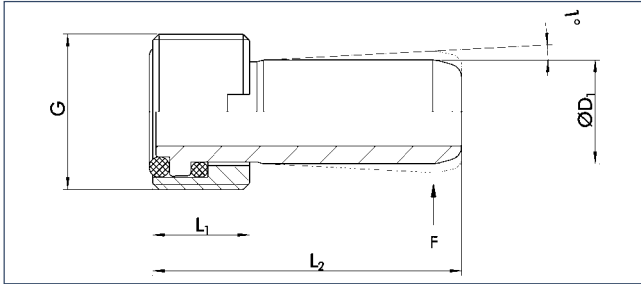


Coolant tubes

for optimum internal coolant supply of HSK-tools

Type: minimum, easy angular movement of the coolant tube $\pm 1^\circ$, centered neutrally, sealed axially



Tubos para refrigerante

para óptimo suministro de refrigerante interno de herramientas HSK

Tipo: movimiento angular mínimo y sencillo del tubo para refrigerante $\pm 1^\circ$, centrado neutralmente, sellado axialmente



Technical data

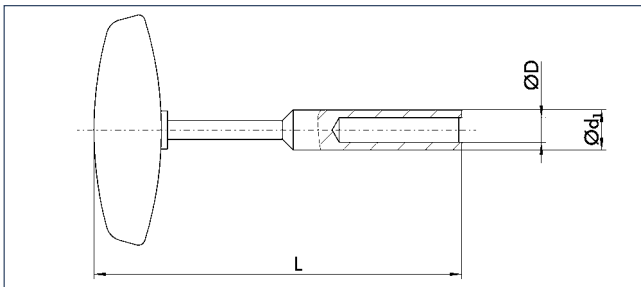
Description Descripción	ID		For Para	F at 1° F a 1° [N/°]	D ₁ [mm]	L ₁ [mm]	L ₂ [mm]	G
KMR 32	9799136	•	HSK-A 32	5.0	6.0	5.5	26.0	M10x1
KMR 40	9799137	•	HSK-A 40	5.0	8.0	7.5	29.2	M12x1
KMR 50	9799138	•	HSK-A 50	6.0	10.0	9.5	32.9	M16x1
KMR 63	9799133	•	HSK-A 63	6.0	12.0	11.4	36.3	M18x1
KMR 80	9799135	•	HSK-A 80	7.0	14.0	13.5	39.7	M20x1.5
KMR 100	9799134	•	HSK-A 100	7.0	16.0	15.5	43.6	M24x1.5

Datos técnicos

- Can be supplied from stock

- Posible suministro de existencia

Key for coolant tube



Llave de tubo para refrigerante

Technical data

Description Descripción	ID		For Para	D [mm]	d ₁ [mm]	L [mm]
KMRS 32	9799150	•	HSK-A 32	6.0	9.0	107.0
KMRS 40	9799151	•	HSK-A 40	8.0	11.0	111.0
KMRS 50	9799152	•	HSK-A 50	10.0	15.0	120.0
KMRS 63	9799153	•	HSK-A 63	12.0	17.0	122.0
KMRS 80	9799154	•	HSK-A 80	14.0	18.5	126.0
KMRS 100	9799155	•	HSK-A 100	16.0	22.0	141.0

Datos técnicos

- Can be supplied from stock

- Posible suministro de existencia