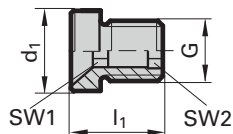


MQL length setting screws

Product information

- for hydraulic chucks and shrink fit chucks
- with special geometry optimized for MQL
- with conical end for tapered MQL shank ends



Series Number					4919
d ₁ mm	l ₁ mm	G	SW1	SW2	EDP Numbers
6	14.8	M5	2.5	2.5	9049190060000
8	15.6	M6	3.0	3.0	9049190080000
10	16.1	M8x1	4.0	4.0	9049190100000
10	16.6	M8x1	3.0	3.0	9049190100400
10	16.6	M6	3.0	3.0	9049190100320
12	16.6	M10x1	5.0	5.0	9049190120000
12	17.6	M6	3.0	3.0	9049190120320
14	17.6	M10x1	5.0	5.0	9049190140000
14	18.6	M6	3.0	3.0	9049190140400
16	18.6	M12x1	5.0	5.0	9049190160000
16	19.6	M6	3.0	3.0	9049190160400
18	19.6	M12x1	5.0	5.0	9049190180000
20	20.6	M16x1	5.0	5.0	9049190200000
25	22.6	M16x1	8.0	6.0	9049190250000
32	26.1	M16x1	8.0	6.0	9049190320000

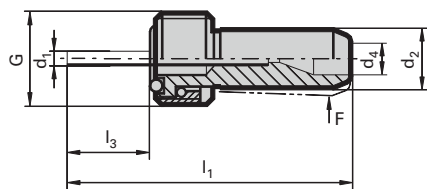
MQL coolant delivery sets HSK-A

Product information

- replace conventional coolant delivery sets, Guhring no. 4949, when applying MQL
- for shrink fit chucks to DIN 69882-8

Scope of delivery

- complete MQL coolant delivery sets



Series Number								4924
for HSK-A	clamping-Ø mm	d ₁ mm	d ₂ mm	d ₄ mm	l ₁ mm	l ₃ mm	G	EDP Numbers
32	6	2.5	6	3.5	45.1	18.9	M10x1	9049240320200
32	10	3.0	6	3.5	45.7	19.5	M10x1	9049240320600
32	8/12	3.0	6	3.5	45.2	19.0	M10x1	9049240320800
40	6	2.5	8	4.0	56.0	26.9	M12x1	9049240400200
40	8	3.0	8	4.0	56.2	27.0	M12x1	9049240400400
40	10	3.0	8	4.0	51.7	22.5	M12x1	9049240400600
40	12/14	3.0	8	4.0	57.2	28.0	M12x1	9049240401000
40	16	3.0	8	4.0	54.2	25.0	M12x1	9049240401200
50	6	2.5	10	4.0	55.4	22.7	M16x1	9049240500200
50	8	3.0	10	4.0	46.5	13.8	M16x1	9049240500400