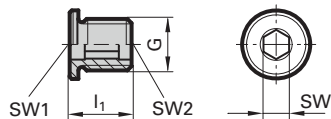


## Adjustment screws

### Product information

- for hydraulic chucks
- for conventional internal cooling
- with facing stop for standard shank ends
- for HSK 32/40 with clamping-Ø 10.0 and 12.0 mm use code no. 8.014



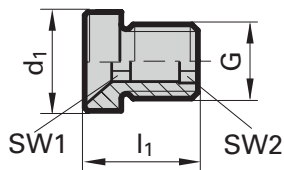
Series Number **4900**

for clamping-Ø	$l_1$ mm	G	SW1	SW2	EDP Numbers
6	14.0	M5	2.5	2.5	9049000060140
8	14.0	M6	3.0	3.0	9049000080140
10	14.0	M8x1	4.0	4.0	9049000100140
12/14	14.0	M10x1	5.0	5.0	9049000120140
16/18	14.0	M12x1	6.0	6.0	9049000160140
20/25/32	14.0	M16x1	6.0	6.0	9049000200140
20/25/32	14.0	M16x1	8.0	6.0	9049000201140

## MQL length pre-setting screws for the conversion

### Product information

- for hydraulic chucks and shrink fit chucks
- optimised for MQL with special geometry
- with tapered stop for MQL conical 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