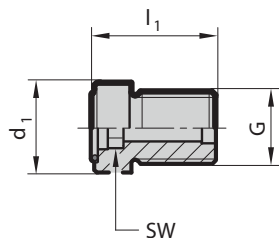


## Length setting screws for conventional cooling

### Product information

- To adapt MQL tool holders to meet the requirements of conventional wet machining. For plain end shanks. The height of screw head compensates the height of MQL taper.



- for MQL HSK-A shrink fit chucks hydraulic chucks
- for use with shank according to DIN 6535 with plain shank end for conventional cooling
- The patented face orientated o-ring provides axial force clamping which eliminates concentricity errors.

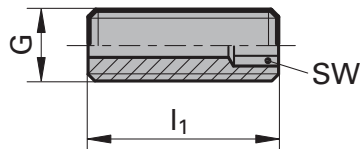


Series Number						4941
for HSK-A	clamping - Ø	G	d <sub>1</sub> mm	l <sub>1</sub> mm	SW	EDP Numbers
40	6	M5	6	15	2.5	9049410060410
40	6	M7x1	6	15	2.5	9049410060400
40	8	M7x1	6	18	3	9049410080400
50	6	M8x1	8	14	2.5	9049410060500
50	8	M8x1	7	18	3	9049410080500
40 / 50	10	M8x1	10	17.7	4	9049410100500
63/ 80/ 100	6	M10x1	9	22	2.5	9049410061000
63/ 80/ 100	8	M10x1	9	22	3	9049410081000
63/ 80/ 100	10	M10x1	10	16.2	4	9049410101000
40/ 50/ 63/ 80/ 100	12	M10x1	10	16.2	5	9049410121000
40/ 50/ 63/ 80/ 100	14	M10x1	10	17.2	5	9049410141000
50/ 63/ 80/ 100	16	M12x1	16	18.2	6	9049410161000
50/ 63/ 80/ 100	18	M12x1	16	19.2	6	9049410181000
50/ 63/ 80/ 100	20	M16x1	16	19.2	8	9049410201000
63/ 80/ 100	25	M16x1	16	22.7	8	9049410251000
63/ 80/ 100	32	M16x1	16	26.7	8	9049410321000

## Setting screws

### Product information

- for HSK-A side lock holders with bore to DIN 1835-2, form E, shrink fit chuck and shrink fit extensions



### Scope of delivery

- minimum order quantity 5



Series Number			4904
G	l <sub>1</sub> mm	SW	EDP Numbers
M5	16	2.5	9049040050160
M5	20	2.5	9049040050200
M6	16	3.0	9049040060160
M6	20	3.0	9049040060200
M8	12	3.0	9049040080120
M8	18	4.0	9049040080180
M10	17	3.0	9049040100170
M10	20	5.0	9049040100200
M12	14	3.0	9049040120140
M12	20	5.0	9049040120200
M16	25	5.0	9049040160250
M20	25	6.0	9049040200250