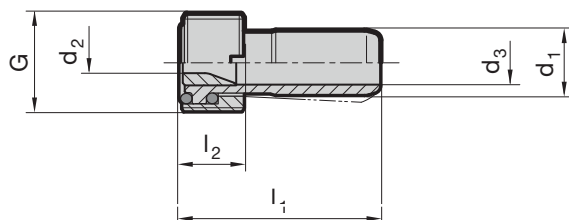


## MQL coolant delivery set for single channel HSK-A

### Product information

- to MQL standard
- version sim. to DIN 69895
- for MQL 1-channel systems
- for tool holders with automatic tool clamping
- dimensions  $d_2$  and  $l_1$  based on installed condition



EXCLUSIVELY for

GÜHROSync

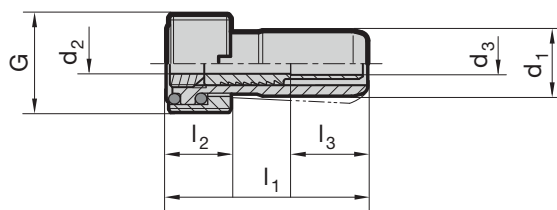
Series Number 4508

for HSK-A	$d_1$ mm	$d_2$ mm	$d_3$ mm	$l_1$ mm	$l_2$ mm	G	EDP Numbers
32	6.00	3.00	4.00	26.00	5.50	M10x1	9045080100320
40	8.00	3.80	5.40	29.50	7.50	M12x1	9045080120400
50	10.00	3.80	6.40	33.00	9.50	M16x1	9045080160500
63	12.00	3.80	8.00	36.50	11.50	M18x1	9045080180630
80	14.00	3.80	10.00	40.00	13.50	M20x1.5	9045080200800
100	16.00	3.80	12.00	44.00	15.50	M24x1.5	9045080241000

## MQL coolant delivery set for 2 channel systems HSK-A

### Product information

- to MQL standard
- version sim. to DIN 69895
- for MQL 2-channel systems
- for tool holders with automatic tool clamping
- "Crashsafe" version similar to DIN 69090-2 neck design
- dimensions  $d_2$  and  $l_1$  based on installed condition



EXCLUSIVELY for

GÜHROSync

Series Number 4511

for HSK-A	$d_1$ mm	$d_2$ mm	$d_3$ mm	$l_1$ mm	$l_2$ mm	$l_3$ mm	G	EDP Numbers
32	6.00	3.00	4.00	26.00	5.50	-	M10x1	9045110100320
40	8.00	3.80	5.40	29.50	7.50	-	M12x1	9045110120400
50	10.00	3.60	4.00	33.00	9.50	21.00	M16x1	9045110160500
63	12.00	3.60	4.00	36.50	11.50	13.80	M18x1	9045110180630
80	14.00	3.60	4.00	40.00	13.50	14.00	M20x1.5	9045110200800
100	16.00	3.60	4.00	44.00	15.50	14.00	M24x1.5	9045110241000