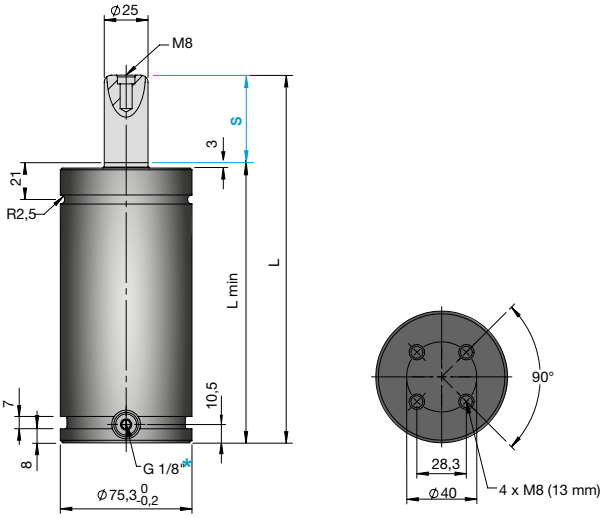
8



SPC-750

Gas spring Speed Control

T: < 80 °C

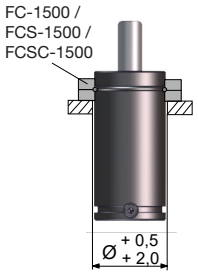


S = stroke
** Charge port*

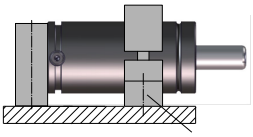
S	L ± 0.25	L min	bar	F1 [daN]	F2 [daN]	m [kg]	V [L]	Order No.
80	270	190	150	740	870	5.50	0.30	SPC-750-80
100	310	210	150	740	870	5.80	0.36	SPC-750-100
125	360	235	150	740	870	6.10	0.44	SPC-750-125
160	430	270	150	740	870	6.60	0.55	SPC-750-160
200	510	310	150	740	870	7.15	0.67	SPC-750-200
250	610	360	150	740	870	7.85	0.83	SPC-750-250
300	710	410	150	740	870	8.60	0.98	SPC-750-300

INSTALLATION VARIANTS


MP-1500




K-LUG-1500 /
FFC-1500


FAC-1500 /
SA-1500 /
S-1500

Technical information	
Pressure medium	N_2
Max. filling pressure (at 20 °C)	150 bar
Min. filling pressure (at 20 °C)	25 bar
Operating temperature	0 °C - 80 °C
Force increase by temperature	0,3 % / 1 °C
Max. piston rod velocity	1,6 m/s
Recommended max strokes / min (at 20° C)	~ 16 - 46
Repair kit	3421490