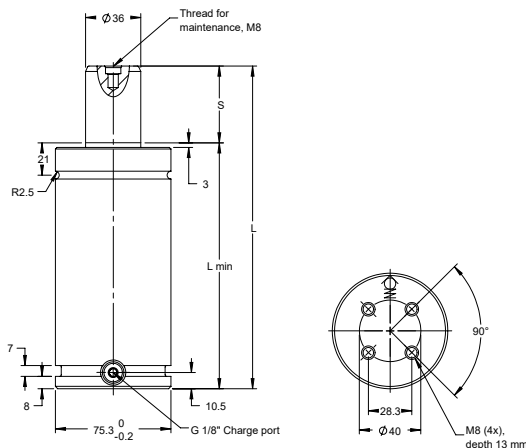


**LCF-1500**
Gasdruckfeder

Grün
Blau
Rot
Gelb
Schwarz

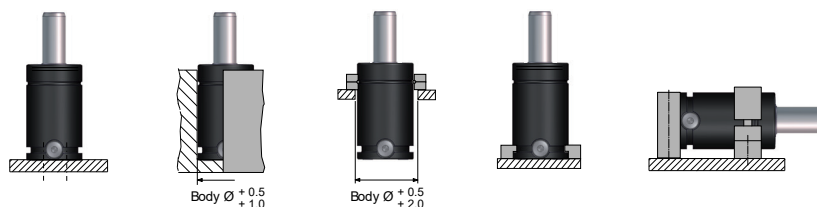


T: < 80 °C

 $S = \text{Hub}$

S1	S	L ± 0.25	L min	F1 [daN]	F2 [daN]	m [kg]	V [L]	Order No.
25	25	160	135	1500	2300	3.75	0.10	LCF-1500-25
38	38.1	186.2	148.1	1500	2300	3.95	0.15	LCF-1500-38
50	50	210	160	1500	2300	4.15	0.18	LCF-1500-50
64	63.5	237	173.5	1500	2300	4.40	0.22	LCF-1500-64
80	80	270	190	1500	2300	4.70	0.28	LCF-1500-80
100	100	310	210	1500	2300	5.10	0.34	LCF-1500-100
125	125	360	235	1500	2300	5.55	0.42	LCF-1500-125
160	160	430	270	1500	2300	6.25	0.53	LCF-1500-160
200	200	510	310	1500	2300	6.90	0.68	LCF-1500-200
250	250	610	360	1500	2300	7.80	0.81	LCF-1500-250
300	300	710	410	1500	2300	8.90	0.96	LCF-1500-300

EINBAUVARIANTEN



Druckmedium	N2
Max. Fülldruck (bei 20° C)	150 bar
Min. Fülldruck (bei 20° C)	105 bar
Betriebstemperatur	0° C - 80° C
Temperaturabhängige Druckerhöhung	0,3% / 1° C
Max. Kolbengeschwindigkeit	1,6 m/s
Empfohlene max Hübe / min (bei 20° C)	~ 15 - 40
Instandhaltungsset	3019378