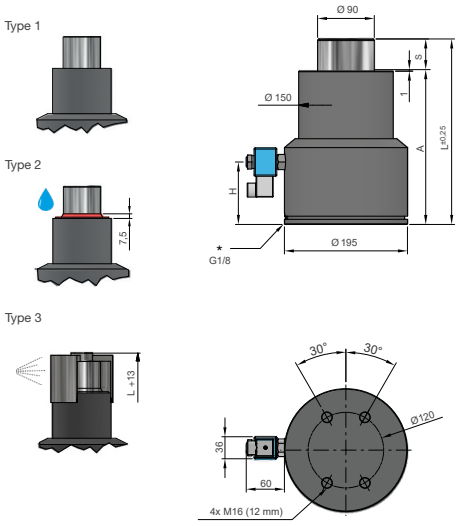
SN2884-7500

Controlled gas spring system

T: < 60 °C

V = 24 V DC, 17

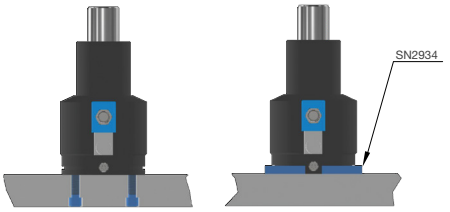


S = stroke, bar = filling pressure
** Filling valve*

S	Type	A	H	L	bar	daN1	daN2	Fa	Order No.
50	1	244	99	294	115	7500 (± 5%)	9625	63.62	SN2884-7500-50-1
50	2	244	99	294	115	7500 (± 5%)	9625	63.62	SN2884-7500-50-2
50	3	244	99	294	115	7500 (± 5%)	9625	63.62	SN2884-7500-50-3
75	1	284	114	359	115	7500 (± 5%)	10160	63.62	SN2884-7500-75-1
75	2	284	114	359	115	7500 (± 5%)	10160	63.62	SN2884-7500-75-2
75	3	284	114	359	115	7500 (± 5%)	10160	63.62	SN2884-7500-75-3
100	1	324	129	424	115	7500 (± 5%)	10535	63.62	SN2884-7500-100-1
100	2	324	129	424	115	7500 (± 5%)	10535	63.62	SN2884-7500-100-2
100	3	324	129	424	115	7500 (± 5%)	10535	63.62	SN2884-7500-100-3
125	1	364	144	489	115	7500 (± 5%)	10810	63.62	SN2884-7500-125-1
125	2	364	144	489	115	7500 (± 5%)	10810	63.62	SN2884-7500-125-2
125	3	364	144	489	115	7500 (± 5%)	10810	63.62	SN2884-7500-125-3

REQUIRED INFORMATION OF THE CUSTOMER
Working stroke[1]: _____ mm
Press speed: _____ m/min
Maximum press rate: _____ strokes/min

[1] The 100 % utilization of the stroke S reduces the max. possible working parameters. 10 % stroke reserve is to be calculated in the tool construction.



Pressure medium	N^2
Max. filling pressure	115 bar
Min. filling pressure	50 bar
Max. working temperature	60 °C
Pressure increase due to temperature	0,33 %/1 °C
Max. piston speed	0,5 m/s.
Max. recommed strokes	4-12* S/min.