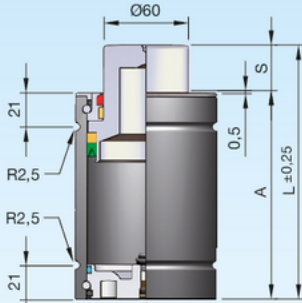


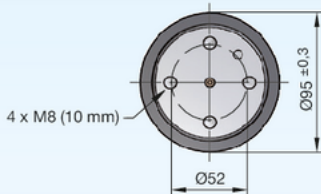
Gasdruckfedern kompakte Bauform

Gas springs compact structural shape

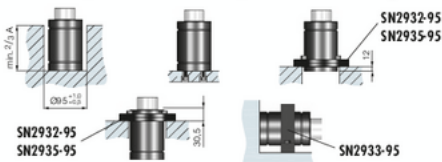
Ressorts à gaz forme de construction compacte



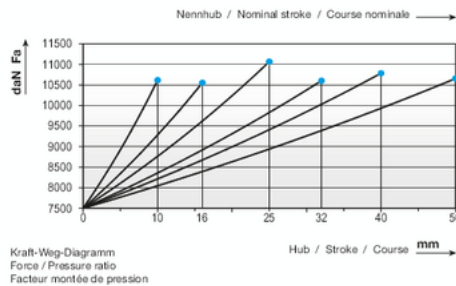
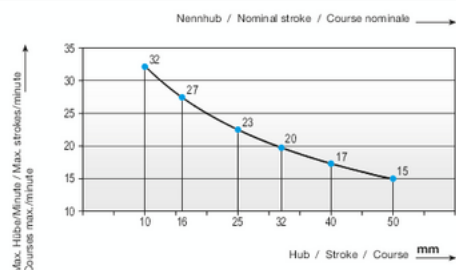
Füllventil
Filling valve
Valve de remplissage
M6



Einbauvarianten / Installation variants / Variantes de montage



Druckmedium	Pressure medium	Médium de pression	Stickstoff (N ₂)
Max. Fülldruck	Max. filling pressure	Pression de rempl. max.	150 bar
Min. Fülldruck	Min. filling pressure	Pression de rempl. min.	50 bar
Max. Betriebs-temperatur	Max. working temperature	Température de service max.	80 °C
Temperaturabhängige Druckerhöhung	Pressure increase due to temperature	Accroissement de pression sous l'influence de la temp.	0,33 %/1 °C
Instandhaltungsset	Maintenance kit	Jeu de maintenance	SN2990-F7500
Max. Kolben-geschwindigkeit	Max. piston speed	Vitesse max. du piston	25 m/min.



SN2900-7500-



SN2900-7500-S



S	daN	daN	bar	A	L	V [l]	Fa [cm ²]	kg
10	7500	10675	150	80	90	0,171	50,27	3,10
16	(+5%)	10610	150	100	116	0,278	50,27	3,30
25		11125	150	120	145	0,390	50,27	3,85
32		10660	150	150	182	0,550	50,27	4,46
40		10845	150	170	210	0,660	50,27	4,69
50		10715	150	205	255	0,849	50,27	5,50

S = Hub / Stroke / Course

bar = Fülldruck / Filling pressure / Pression de remplissage