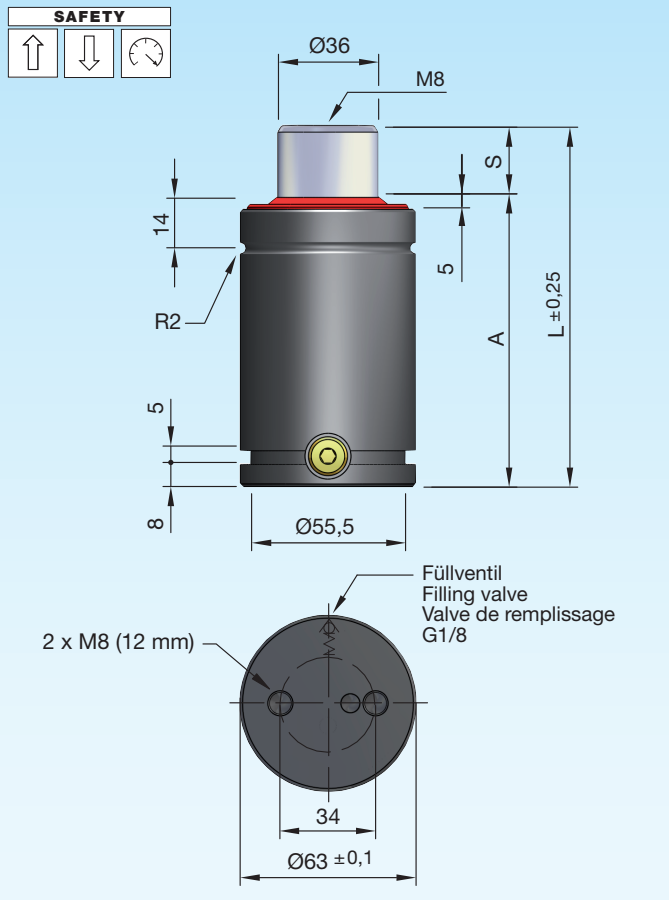


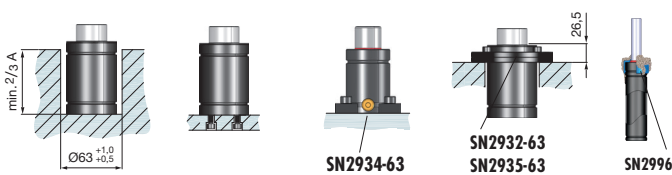
Gasdruckfedern kompakte Bauform

Gas springs compact structural shape

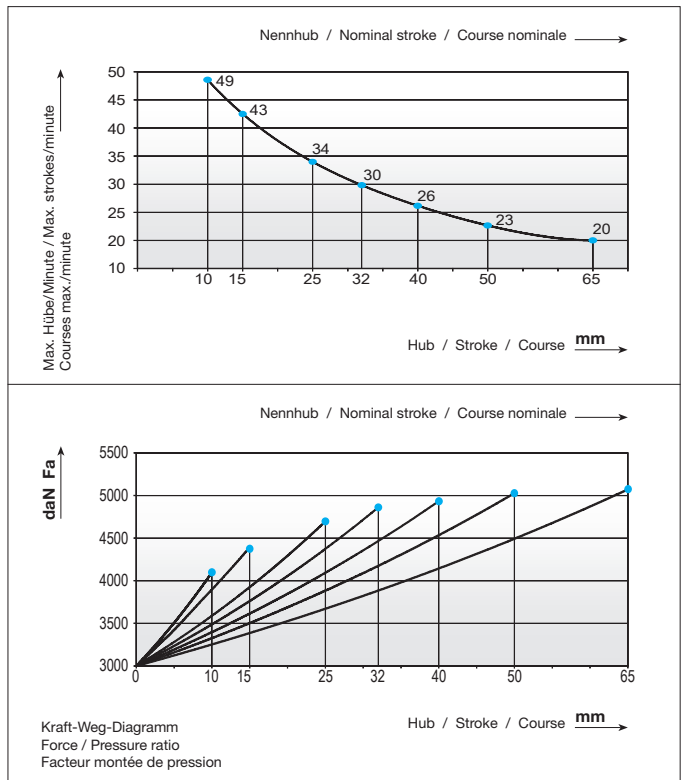
Ressorts à gaz forme de construction compacte



Einbauvarianten / Installation variants / Variantes de montage



Druckmedium	Pressure medium	Médium de pression	Stickstoff (N₂)
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	SN2992-F3000
Max. Kolben- geschwindigkeit	Max. piston speed	Vitesse max. du piston	25 m/min.



SN2902-3000-



SN2902-3000-S



S = Hub / Stroke / Course

bar = Fülldruck / Filling pressure /
Pression de remplissage

* **i** SN2996 = Seite / Page 2.3.254

S	daN	daN	bar	A	L	V [l]	Fa [cm ²]	kg
10	3000	4105	150	75	85	0,073	19,63	1,15
16	(±5%)	4400	150	87	103	0,099	19,63	1,33
25		4705	150	105	130	0,136	19,63	1,50
32		4870	150	118	150	0,164	19,63	1,57
40		4940	150	135	175	0,200	19,63	1,77
50		5035	150	155	205	0,243	19,63	2,07
65		5080	150	191	256	0,313	19,63	2,38