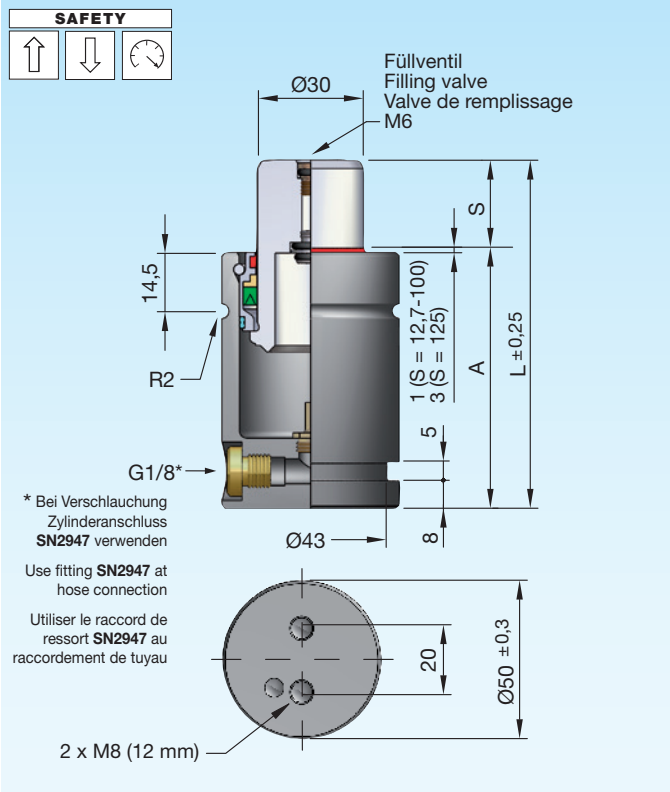


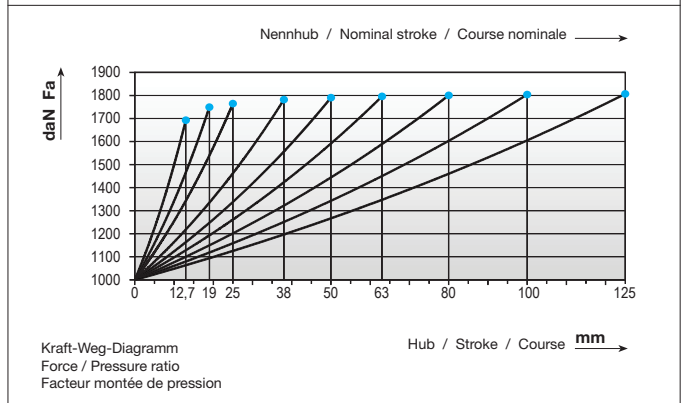
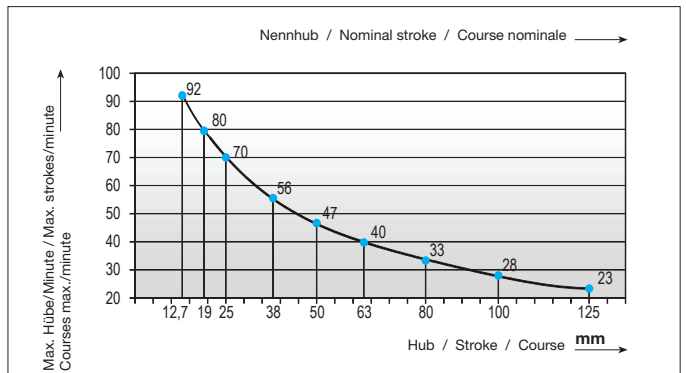
Gasdruckfedern niedrige Bauhöhe

Gas springs low total height

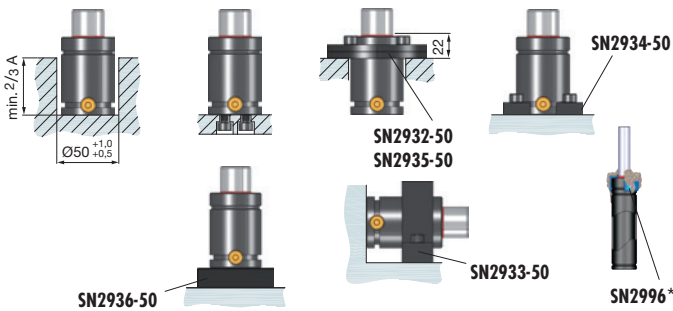
Ressorts à gaz hauteur totale basse



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.	35 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-KS1000
Max. Kolben- geschwindigkeit	Max. piston speed	Vitesse max. du piston	1,2 m/s



Einbauvarianten / Installation variants / Variantes de montage



SN2809-1000-	S	daN	daN	bar	A	L	V [l]	Fa [cm ²]	kg
SN2809-1000-S	12,7	1000	1700	142	62,7	75,4	0,022	7,07	0,59
	19	(±5%)	1755	142	69	88	0,031	7,07	0,62
	25		1770	142	75	100	0,041	7,07	0,69
	38		1790	142	88	126	0,061	7,07	0,81
	50		1795	142	100	150	0,080	7,07	0,91
	63		1805	142	114	177	0,101	7,07	1,05
	80		1805	142	130	210	0,127	7,07	1,20
	100		1810	142	150	250	0,159	7,07	1,41
	125		1815	142	175	300	0,198	7,07	1,55

S = Hub / Stroke / Course

bar = Fülldruck / Filling pressure /
Pression de remplissage

* i SN2996 = Seite / Page 2.3.254