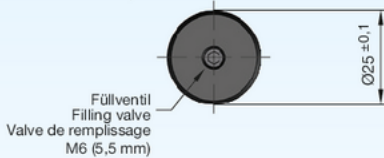
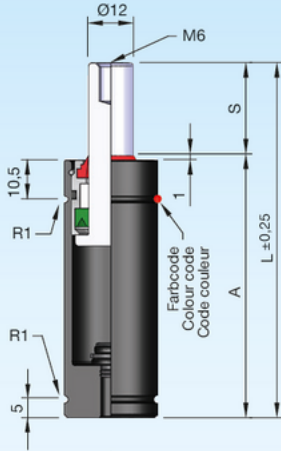


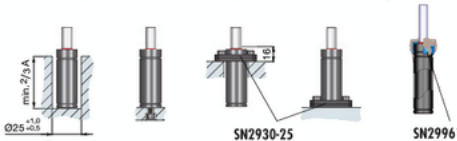
Gasdruckfedern kleine Abmessungen

Gas springs small dimensions

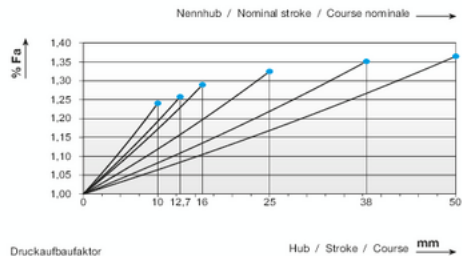
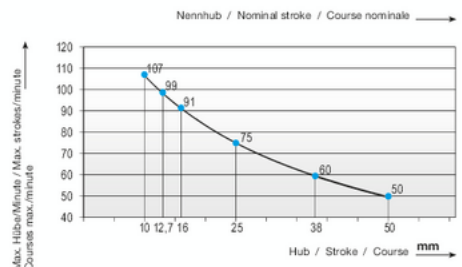
Ressorts à gaz dimensions petites



Einbauvarianten / Installation variants / Variantes de montage



Druckmedium	Pressure medium	Médium de pression	Stickstoff (N ₂)
Max. Fülldruck	Max. filling pressure	Pression de rempl. max.	175 bar
Min. Fülldruck	Min. filling pressure	Pression de rempl. min.	25 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-A25
Max. Kolben-geschwindigkeit	Max. piston speed	Vitesse max. du piston	1,6 m/s



Druckaufbaufaktor
Force / Pressure ratio
Facteur montée de pression

SN2803-200-	S	Type	A	L	V [l]	Fa [cm ²]	kg	
SN2803-200-S-Type S = Hub / Stroke / Course bar = Fülldruck / Filling pressure / Pression de remplissage	10	1	55	65	0,006	1,13	0,14	
	12,7	2	57,7	70,4	0,007	1,13	0,14	
	16	3	61	77	0,008	1,13	0,15	
	25	4	70	95	0,012	1,13	0,17	
	38			83,2	121,2	0,017	1,13	0,19
	50			95	0,021	1,13	0,21	
Type	Farbcode Colour code Code couleur	daN	daN	bar				
1	Grün / Green / Vert	50 (-5)	70	45				
2	Blau / Blue / Bleu	100 (-5)	140	90				
3	Rot / Red / Rouge	150 (-5)	210	145				
4	Gelb / Yellow / Jaune	200 (-5)	280	175				
Andere Kräfte / Other forces / Autres forces		28-200	≈40-280	25-175				

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