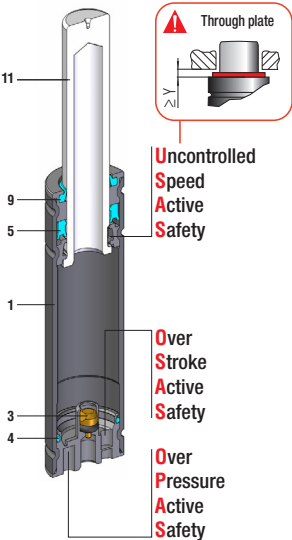


Cilindri a molla ad azoto Serie RV

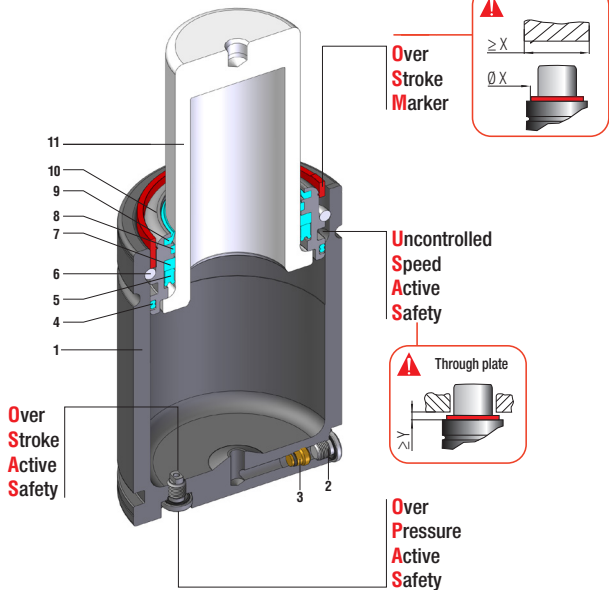
Nitrogen gas spring RV Series



RV 170 - RV 320



RV 350 ÷ RV 20000



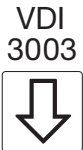
Sealing	Design
ROD SEAL	BUSH - BODY DESIGN

1	Body	7	Back-up ring
2	Plug	8	Guide ring
3	Valve	9	Rod wiper
4	Dual ring seal	10	Bush
5	Rod seal	11	Rod (nitrited superfinished)
6	Retaining ring		

Minima altezza, massima forza
Minimum height, maximum force

Codice Code	Corpo Body Ø		Corsa Stroke Cu		Forza iniziale Initial force FO				
	mm	inch	mm	inch	daN	lb	OSAS	USAS	OPAS
RV 170	19	0.75	7 - 125	0.28 - 4.92	170	382	●	●	●
RV 320	25	0.98	7 - 125	0.28 - 4.92	320	719	●	●	●
RV 350	32	1.26	10 - 125	0.39 - 4.92	360	809	●	●	●
RV 500	38	1.50	10 - 125	0.39 - 4.92	470	1057	●	●	●
RV 750	45	1.77	10 - 125	0.39 - 4.92	740	1664	●	●	●
RV 1000	50	1.97	10 - 125	0.39 - 4.92	920	2068	●	●	●
RV 1200	50	1.97	10 - 125	0.39 - 4.92	1060	2383	●	●	●
RV 1500	63	2.48	10 - 125	0.39 - 4.92	1530	3440	●	●	●
RV 2400	75	2.95	10 - 125	0.39 - 4.92	2385	5362	●	●	●
RV 4200	95	3.74	16 - 125	0.63 - 4.92	4240	9532	●	●	●
RV 6600	120	4.72	16 - 125	0.63 - 4.92	6630	14905	●	●	●
RV 9500	150	5.91	19 - 125	0.75 - 4.92	9540	21447	●	●	●
RV 12000	150	5.91	19 - 125	0.75 - 4.92	11780	26470	●	●	●
RV 20000	195	7.68	19 - 125	0.75 - 4.92	19910	44738	●	●	●

● Integrato di serie - Built-in as standard



OSAS
Sicurezza Attiva Oltre Corsa
Over Stroke Active Safety



USAS
Sicurezza Attiva Ritorno Incontrollato
Uncontrolled Speed Active Safety



OPAS
Sicurezza Attiva Oltre Pressione
Over Pressure Active Safety