

Standard series 昆阁林五金（昆山）有限公司

Nitrogen gas springs for dies / Cilindri all'azoto per stampi

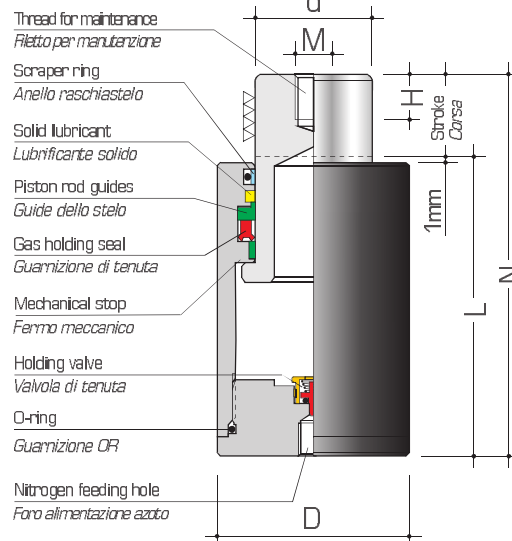


CSM

NEW CSM SERIES 50% MORE POWERFUL than the old one even maintaining the same overall dimensions. The complete series is self-lubricated and protected against contaminants by rod scraper.

NUOVA SERIE CSM POTENZIATA NELLE FORZE DEL 50% pur conservando le stesse dimensioni esterne della vecchia serie. Tutta la serie è autolubrificata e protetta da contaminanti con raschiastelo di protezione.

CSM



TECHNICAL NOTES

NOTE TECNICHE

Important use instructions on pages 10 & 11

For accessories and other mountings, see the 'Accessories for nitrogen gas springs' catalogue.

Importanti istruzioni d'uso alle pagine 10 e 11

Per accessori e altri montaggi, consultare il catalogo 'Accessori per cilindri all'azoto'.

How to order

Esempio d'ordine

8 CSM38-50 750daN

No. 8 nitrogen gas springs CSM \varnothing 38 mm, stroke 50 mm, initial force 750 daN (new model).

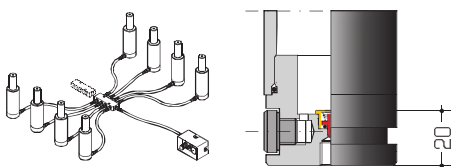
ATTENTION: specify the required force

8 CSM38-50 750daN

N° 8 cilindri all'azoto CSM \varnothing 38 mm, corsa 50 mm, forza iniziale 750 daN (nuovo modello).

ATTENZIONE: indicare la forza desiderata

Special version



SPECIAL VERSION

Special cap with groove and G1/8 side hole, linkable to open system, from \varnothing 50 mm.

» **L and N dimensions: + 20 mm**

» Add an **-S** to order them

Example: no. 8 pcs CSM50-50-**S**

VERSIONE SPECIALE




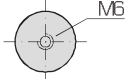
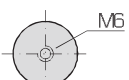
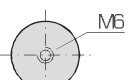
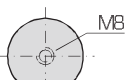
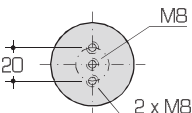
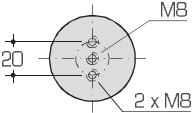
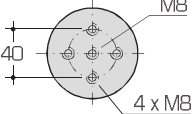
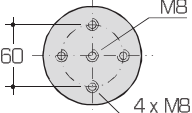
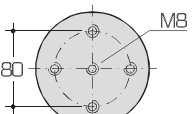
Da \varnothing 50 mm tappo speciale con scanalatura e foro laterale G1/8, per collegamento a sistema.

» **Quote L e N: + 20 mm**

» Per ordinarli, aggiungere una **-S**

Esempio: n° 8 CSM50-50-**S**



MODEL MODELLO	MAX STROKE mm CORSIA MAX mm	L mm	N mm	D mm	d mm	M	H mm	 bar	 daN	 daN	GAS SPRING BASE BASE DEL CILINDRO
CSM19-10	10	50	60	19	10	M5	7	191	150	240	
15	15	55	70								
25	25	65	90								
38	38	78	116								
50	50	90	140								
80	80	120	200								
CSM25-10	10	50	60	25	14	M6	8	195	300	480	
15	15	55	70								
25	25	65	90								
38	38	78	116								
50	50	90	140								
80	80	120	200								
CSM32-10	10	55	65	32	18	M8	12	196	500	800	
15	15	60	75								
25	25	70	95								
38	38	83	121								
50	50	95	145								
80	80	125	205								
CSM38-10	10	55	65	38	22	M8	12	197	750	1200	
15	15	60	75								
25	25	70	95								
38	38	83	121								
50	50	95	145								
80	80	125	205								
CSM50-10	10	60	70	50	30	M8	12	212	1500	2400	
25	25	75	100								
38	38	88	126								
50	50	100	150								
63	63	113	176								
80	80	130	210								
100	100	150	250								
125 ●	125	190	315								
160 ●	160	235	395								
200 ●	200	275	475								
CSM63-10	10	65	75	63	36	M8	12	196	2000	3200	
25	25	80	105								
38	38	93	131								
50	50	105	155								
63	63	118	181								
80	80	135	215								
100	100	160	260								
125 ●	125	190	315								
160 ●	160	235	395								
200 ●	200	275	475								
CSM75-10	10	65	75	75	45	M8	12	189	3000	4800	
25	25	80	105								
38	38	93	131								
50	50	105	155								
63	63	118	181								
80	80	135	215								
100	100	155	255								
125 ●	125	200	325								
160 ●	160	250	410								
200 ●	200	300	500								
CSM95-25	25	90	115	95	58	M8	12	189	5000	8000	
38	38	103	141								
50	50	115	165								
63	63	128	191								
80	80	155	235								
100	100	185	285								
125 ●	125	220	345								
160 ●	160	260	420								
200 ●	200	310	510								
CSM120-25	25	100	125	120	75	M8	12	204	9000	14400	
38	38	113	151								
50	50	125	175								
63	63	138	201								
80	80	160	240								
100	100	190	290								
125 ●	125	225	350								
160 ●	160	270	430								
200 ●	200	320	520								