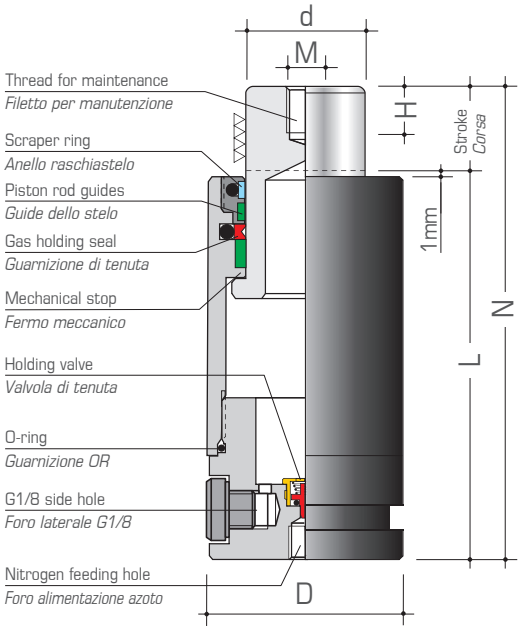
CHT

200°C
392°F
MAX TEMPERATURE

CHT series has been developed to work up to 200°C (392°F), for the most demanding high temperature applications.

La serie CHT è stata sviluppata per lavorare fino a 200°C (392°F), per le più critiche applicazioni ad alta temperatura.

CHT



TECHNICAL NOTES

Important use instructions on pages 10 & 11

Different work strokes on request.

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

NOTE TECNICHE

Importanti istruzioni d'uso alle pagine 10-11

Corse di lavoro diverse a richiesta.

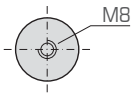
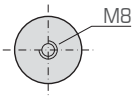
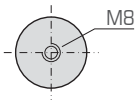
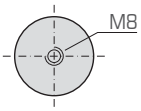
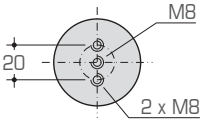
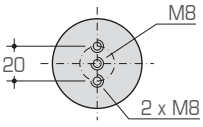
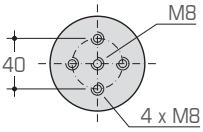
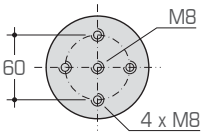
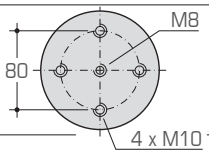
Per accessori e altri montaggi, consultare il catalogo 'Accessori per cilindri all'azoto'.

How to order

IMPORTANT: it is necessary to contact our technical department in order to make sure that CHT gas springs are ok for the required application. Bordignon technical department will send you a dedicated form to be filled with the application data.

Esempio d'ordine

***IMPORTANTE**: è necessario contattare il nostro ufficio tecnico per assicurarsi che i cilindri CHT siano adatti per l'applicazione richiesta. Il reparto tecnico Bordignon vi invierà un apposito modulo da compilare con i dati dell'applicazione.*

MODEL *MODELLO*	MAX STROKE mm *CORSA MAX* mm	L mm	N mm	D mm	d mm	M	H mm	bar	daN	daN	GAS SPRING BASE *BASE DEL CILINDRO*
CHT19-10 ● ●	10	70	80	19	10	M5	7	128	100	160	
15 ● ●	15	75	90								
25 ● ●	25	85	110								
38 ● ●	38	98	136								
50 ● ●	50	110	160								
80 ● ●	80	140	220								
CHT25-10 ● ●	10	70	80	25	14	M6	8	129	200	320	
15 ● ●	15	75	90								
25 ● ●	25	85	110								
38 ● ●	38	98	136								
50 ● ●	50	110	160								
80 ● ●	80	140	220								
125 ● ●	125	185	310								
CHT32-10 ● ●	10	60	70	32	18	M8	12	137	350	560	
15 ● ●	15	65	80								
25 ● ●	25	75	100								
38 ● ●	38	88	126								
50 ● ●	50	100	150								
80 ● ●	80	130	210								
125 ● ●	125	175	300								
160 ● ●	160	210	370								
CHT38-10 ● ●	10	65	75	38	22	M8	12	131	500	800	
15 ● ●	15	70	85								
25 ● ●	25	80	105								
38 ● ●	38	93	131								
50 ● ●	50	105	155								
80 ● ●	80	140	220								
125 ● ●	125	185	310								
160 ● ●	160	220	380								
200 ● ●	200	260	460								
CHT50-10 ●	10	95	105	50	30	M8	12	141	1000	1600	
25 ●	25	110	135								
38 ●	38	123	161								
50 ●	50	135	185								
63 ●	63	148	211								
80 ●	80	165	245								
100 ●	100	195	295								
125 ●	125	220	345								
160 ●	160	255	415								
200 ●	200	295	495								
250 ●	250	345	595								
CHT63-10 ●	10	95	105	63	36	M8	12	147	1500	2400	
25 ●	25	110	135								
38 ●	38	123	161								
50 ●	50	135	185								
63 ●	63	148	211								
80 ●	80	165	245								
100 ●	100	185	285								
125 ●	125	220	345								
160 ●	160	255	415								
200 ●	200	295	495								
CHT75-10 ●	10	105	115	75	45	M8	12	157	2500	4000	
25 ●	25	120	145								
38 ●	38	133	171								
50 ●	50	145	195								
63 ●	63	158	221								
80 ●	80	175	255								
100 ●	100	200	300								
125 ●	125	225	350								
160 ●	160	265	425								
200 ●	200	310	510								
CHT95-25 ●	25	130	155	95	58	M8	12	151	4000	6400	
38 ●	38	143	181								
50 ●	50	155	205								
63 ●	63	168	231								
80 ●	80	190	270								
100 ●	100	210	310								
125 ●	125	245	370								
CHT120-25 ●	25	140	165	120	75	M8	12	147	6500	10400	
38 ●	38	153	191								
50 ●	50	165	215								
63 ●	63	178	241								
80 ●	80	195	275								

● Without G1/8 side hole and groove / *Senza foro laterale G1/8 e scanalatura*

● Available on request / *Disponibili a richiesta*