**MERCURY**

Leadership through innovation

Neck Sealing Cylinders

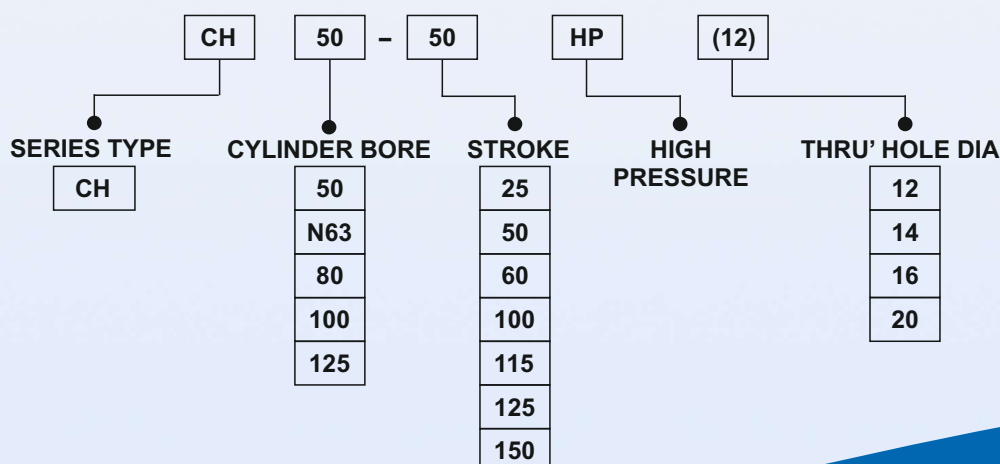
Series CH



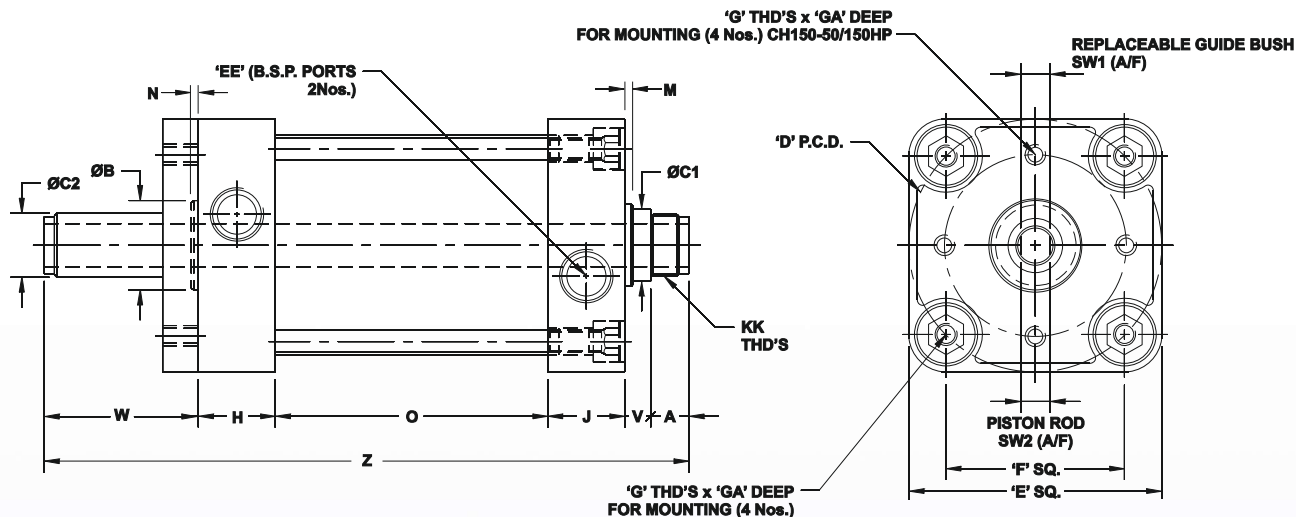
Salient Features

- Compact & Light weight
- High Force with working pressure upto 20 bar
- Double Ended Hollow Shaft
- Brass Guides for the Stretch Rods
- High pressure Piston seals
- Precision Honed Aluminium Barrels

How To Order



Dimensioning Details :-



MODEL No.	BORE Ø	A	ØB	ØC1	ØC2	D (P.C.D.)	E SQ.	EE (B.S.P.)	F SQ.	G	GA	H	J	KK	M	N	O	SW 1	SW 2	V	W	Z
CH50-25(XX)HP	50	17	40	25	20	68.00	65	1/4"	48.00	M6	17	30	30	M24x1.5	5	4	81	19	22	15	40	213
CH50-50(XX)HP	50	17	40	25	20	68.00	65	1/4"	48.00	M6	17	30	30	M24x1.5	5	4	106	19	22	15	65	263
CH50-150(XX)HP	50	17	40	25	20	68.00	65	1/4"	48.00	M6	17	30	30	M24x1.5	5	4	206	19	22	15	165	463

CHN63-25(XX)HP	63	17	40	25	20	79.90	76	1/4"	56.50	M6	16	30	26	M24x1.5	4	5	81	19	22	20	39	213
CHN63-50(XX)HP	63	17	40	25	20	79.90	76	1/4"	56.50	M6	16	30	26	M24x1.5	4	5	106	19	22	20	64	263
CHN63-100(XX)HP	63	17	40	25	20	79.90	76	1/4"	56.50	M6	16	30	26	M24x1.5	4	5	156	19	22	20	114	363
CHN63-115(XX)HP	63	17	40	25	20	79.90	76	1/4"	56.50	M6	16	30	26	M24x1.5	4	5	171	19	22	20	129	393
CHN63-150(XX)HP	63	17	40	25	20	79.90	76	1/4"	56.50	M6	16	30	26	M24x1.5	4	5	206	19	22	20	164	463

CH80-50(XX)HP	80	17	48	32	25	100.00	98	1/4"	70.70	M8	15	30	29	M27x2.0	4	5	112.5	—	28	16	64.7	269.5
CH80-115(XX)HP	80	17	48	32	25	100.00	98	1/4"	70.70	M8	15	30	29	M27x2.0	4	5	117.5	—	28	16	129.7	399.5
CH80-150(XX)HP	80	17	48	32	25	100.00	98	1/4"	70.70	M8	15	30	29	M27x2.0	4	5	117.5	—	28	16	164.7	469.5

CH100-25(XX)HP	100	17	48	32	25	132.00	118	1/4"	93.3	M8	15	30	28	M27x2.0	2	5	87.8	—	28	17	39.7	219.5
CH100-50(XX)HP	100	17	48	32	25	132.00	118	1/4"	93.3	M8	15	30	28	M27x2.0	2	5	112.8	—	28	17	64.7	269.5
CH100-60(XX)HP	100	17	48	32	25	132.00	118	1/4"	93.3	M8	15	30	28	M27x2.0	2	5	122.8	—	28	17	74.7	289.5
CH100-125(XX)HP	100	17	48	32	25	132.00	118	1/4"	93.3	M8	15	30	28	M27x2.0	2	5	187.8	—	28	17	139.7	419.5
CH100-150(XX)HP	100	17	48	32	25	132.00	118	1/4"	93.3	M8	15	30	28	M27x2.0	2	5	212.8	—	28	17	164.7	469.5

CH125-50(XX)HP	125	17	48	32	25	100.00	145	1/4"	109	M10	16	30	30	M27x2.0	5	5	114	—	28	16	64	272
CH125-150(XX)HP	125	17	48	32	25	100.00	145	1/4"	109	M10	16	30	30	M30x2.0	5	5	214	—	28	16	64	472
* CH125-60(XX)HP	125	26	72	50.8	35	154.15	145	1/2"	109	—	—	33	36	M40x2.0	4	—	124	—	—	10	83	312

* **NOTE** :- Please ask for layout drawing for blank dimensions.
XX = Ø12, Ø14, Ø16, Ø20 guide bush as per requirement.

SERVICE CENTRES :

♦ Ahmedabad ♦ Aurangabad ♦ Bangalore ♦ Chandigarh ♦ Chennai ♦ Coimbatore ♦ Hyderabad ♦ Indore
♦ Jaipur ♦ Kochi ♦ Kolhapur ♦ Kolkata ♦ Mumbai ♦ Nashik ♦ New Delhi ♦ Pune ♦ Goa