

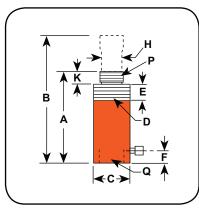
THREADED END, SINGLE-ACTING, SPRING RETURN TONNAGE RANGE: 5 - 25

Cylinders

Model Shown: C55CBT, C2514CBT



Technical Dimensions



Features

THREADED PISTON ROD END AND BASE THREADS ACCOMMODATE ACCESSORIES AND ADAPTERS.

- Threaded cylinder collars, piston rod ends, and internal base threads simplify mounting.
- A 9796 3/8" NPTF female half coupler is standard with each cylinder. Oil port threads are 3/8" NPTF.
- Removable threaded rod cap.
- Factory accessories are do not de-rate tonnage.
- Complies with ANSI / ASME B30.1 Safety Standards.



Analog Gauges



Improve your system visibility and safety by adding an inline hydraulic gauge to your circuit.

9440 (2.5 in.), 9052 (4 in.), and 9089 (6 in.)

Ordering Information

Cyl. Cap.	Stroke	Order No.	Oil Cap.	А		C Outside Dia.	D Collar Thread	E Collar Thread Length	F Base to Port	H Piston Rod Dia.	K Piston Rod Protru- sion	P Piston Rod Thread	Q		Cylinder Effective Area	Int. Press. at Cap.	Tons at 10,000	Prod. Wt.
				Re- tracted Height									Internal Base Thread (NPSM)					
(tons)	(in.)		(cu. in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(NPT)	(in.)	(in.)	(sq. in.)	(psi)	(tons)	(lbs.)
5	5.25	C55CBT	5.25	10.50	15.75	1.50	1 1/2–16	1.13	1.88	1.00	1.13	3/4–14	3/4–14	1.13	0.99	10,061	4.97	4.40
10	6.13	C106CBT	13.90	11.50	17.63	2.25	2 1/4–14	1.13	1.69	1.50	1.06	1 1/4–11.5	1 1/4–11.5	1.69	2.24	8,948	11.20	10.30
	10.13	C1010CBT	22.90	15.50	25.63	2.25	2 1/4–14	1.13	1.69	1.50	1.06	1 1/4–11.5	1 1/4–11.5	1.69	2.24	8,948	11.20	13.90
25	6.25	C256CBT	32.20	13.38	19.63	3.38	3 5/16–12	1.94	1.88	2.25	1.88	2–11.5	2–11.5	2.56	5.16	9,699	25.80	24.60
	14.25	C2514CBT	73.50	21.38	35.63	3.38	3 5/16–12	1.94	1.88	2.25	1.88	2–11.5	2–11.5	2.56	5.16	9,699	25.80	40.20

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