

Threaded End CYLINDERS CBT SERIES

5-25 TONS
Single Acting,
Spring-Return

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.

C55CBT

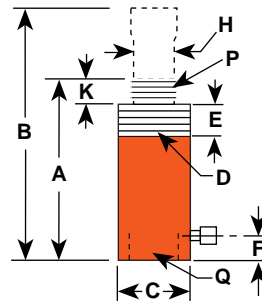
C2514CBT



ASME B30.1
700 BAR



CYLINDERS



Cyl. Cap. (tons)	Stroke (mm)	Order No.	Oil Cap. (cm ³)	A	B	C	D	E	F	H	K	P	Q	Bore Dia. (mm)	Cyl. Eff. Area (cm ²)	Metric Tons at 700 bar	Weight (kg)
				Re-tracted Height (mm)	Ex-tended Height (mm)	Outside Dia. (mm)	Collar Thread (in.)	Collar Thread Length (mm)	Base to Port (mm)	Piston Rod Dia. (in.)	Piston Rod Protrusion (mm)	Piston Rod Thread (NPT)	Internal Base Thread (in.)				
5	133,4	C55CBT	85	266,7	400,1	38,1	1 1/2-16	28,6	47,6	25,4	28,6	3/4-14	3/4-14	28,6	6,4	4,5	2,0
	155,6	C106CBT	228	292,1	447,7	57,2	2 1/4-14	28,6	42,9	38,1	27,0	1 1/4-11 1/2	1 1/4-11 1/2	27,0	14,4	10,2	4,7
10	257,2	C1010CBT	375	393,7	650,9	57,2	2 1/4-14	28,6	42,9	38,1	27,0	1 1/4-11 1/2	1 1/4-11 1/2	27,0	14,4	10,2	6,3
	158,8	C256CBT	528	339,7	498,5	85,7	3 5/16-12	49,2	47,6	57,2	47,6	2-11 1/2	2-11 1/2	47,6	33,3	23,4	11,1
25	362,0	C2514CBT	1205	542,9	904,9	85,7	3 5/16-12	49,2	47,6	57,2	47,6	2-11 1/2	2-11 1/2	47,6	33,3	23,4	18,2

