

Model Shown:
C55CBT, C2514CBT



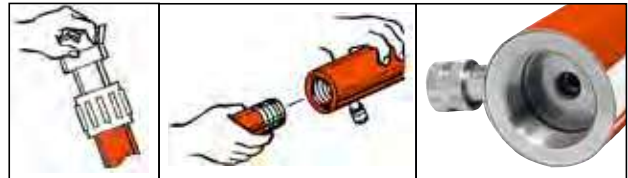
Features

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

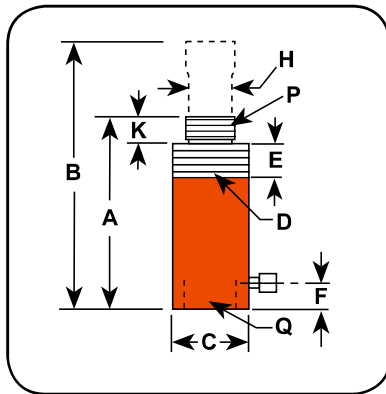
- Threaded cylinder collars, piston rod ends, and internal base threads simplify mounting.
- A 9796 3/8" NPTF female half coupler is standard with each cylinder. Oil port threads are 3/8" NPTF.
- Removable threaded rod cap.
- Factory accessories do not de-rate tonnage.
- Complies with ANSI / ASME B30.1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



Versatility and fixturing capabilities



Technical Dimensions



Analog Gauges



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

- 9040E (63,5 mm)
- 9052E (100 mm)

Ordering Information

| Cyl Cap. | Stroke | Order No. | Oil Cap. | A | B | C | D | E | F | H | K | P | Q | Bore Dia. | Cylinder Effective Area | Metric Tons at 700 | Prod. Wt. |
|----------|--------|-----------|----------|-------------------|------------------|--------------|---------------|----------------------|--------------|-----------------|------------------------|-------------------------|-----------------------------|-----------|-------------------------|--------------------|-----------|
| | | | | Re-tracted Height | Ex-tended Height | Outside Dia. | Collar Thread | Collar Thread Length | Base to Port | Piston Rod Dia. | Piston Rod Protru-sion | Piston Rod Thread (NPT) | Internal Base Thread (NPSM) | | | | |
| 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 |
| 10 | 155,6 | C106CBT | 228 | 292,1 | 447,7 | 57,2 | 2 1/4-14 | 28,6 | 42,9 | 38,1 | 27,0 | 1 1/4-11.5 | 1 1/4-11.5 | 42,9 | 14,4 | 10,2 | 4,7 |
| | 257,2 | C1010CBT | 375 | 393,7 | 650,9 | 57,2 | 2 1/4-14 | 28,6 | 42,9 | 38,1 | 27,0 | 1 1/4-11.5 | 1 1/4-11.5 | 42,9 | 14,4 | 10,2 | 6,3 |
| 25 | 158,8 | C256CBT | 528 | 339,7 | 498,5 | 85,7 | 3 5/16-12 | 49,2 | 47,6 | 57,2 | 47,6 | 2-11.5 | 2-11.5 | 65,1 | 33,3 | 23,4 | 11,1 |
| | 362,0 | C2514CBT | 1205 | 542,9 | 904,9 | 85,7 | 3 5/16-12 | 49,2 | 47,6 | 57,2 | 47,6 | 2-11.5 | 2-11.5 | 65,1 | 33,3 | 23,4 | 18,2 |