

## FLAT BODY CYLINDER



Part Number	Capacity (tons)	Stroke (in)	Oil Capacity (in <sup>3</sup> )	(A) Collapsed Height (in)	(B) Extended Height (in)	(D) Outside Dia. (in)
CF5	5	0.25	0.25	1.28	1.53	2.31 x 1.63
CF10	10	0.44	0.98	1.69	2.13	3.25 x 2.19
CF20	20	0.44	1.95	2.03	2.47	4.00 x 3.00
CF30	30	0.50	3.25	2.31	2.81	4.63 x 3.75
CF50	50	0.63	6.07	2.63	3.25	5.50 x 4.50
CF75	75	0.63	10.03	3.13	3.75	6.50 x 5.50
CF100	100	0.63	12.39	3.38	4.00	7.00 x 6.00
CF150	150	0.67	19.34	3.94	4.61	8.86 x 7.68

Part Number	(E) Rod Diameter (in.)	Cylinder Bore (in)	Effective Area (in <sup>2</sup> )	(H) Base to Adv. Port (in)	Rod to Base (in)	(M) Rod to Mount Hole (in)	(G) Hole Dia. (in)	Weight (lbs.)
CF5	1.00	1.13	0.99	0.63	0.81	0.88	0.20	3.0
CF10	1.50	1.69	2.24	0.75	1.09	1.34	0.28	4.0
CF20	2.00	2.38	4.43	0.75	1.56	1.56	0.40	7.0
CF30	2.50	2.88	6.51	0.75	1.88	1.75	0.40	10
CF50	2.75	3.50	9.63	0.75	2.25	2.13	0.47	15
CF75	3.25	4.50	15.92	0.75	2.75	2.63	0.53	25
CF100	3.63	5.00	19.67	0.75	3.00	2.94	0.53	32
CF150	6.50	6.25	30.70	0.91	3.38	3.35	0.53	58

### DESCRIPTION

- Low profile, high tonnage steel construction.
- Single acting heavy duty spring return.
- Grooved rod end.
- 3/8" NPTF port with high flow coupler and dust cap.
- Durable exterior finish and ANSI B30.1 compliant.
- Mounting holes permit easy fixturing.

