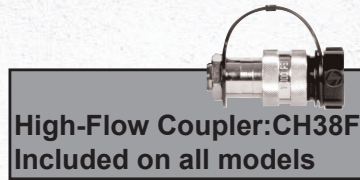


## THREADED CYLINDERS

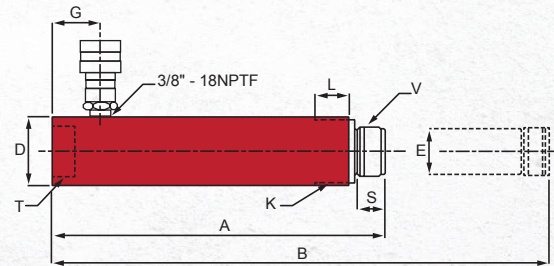
- Ideal for frode pulling machine
- High quality threaded single acting cylinders
- Spring return
- Removable threaded Rod adapter allows for the use of a variety of threaded attachments
- Used to attach accessories to rod end and base
- Maximum working pressure: 10,000 psi / 700 bar



Threaded base allows for easy installation of attachments and mounting applications



\*HT0405 come with CRZ14F



Cylinder Capacity (tons)	Stroke (in)	Model Number	Cylinder Effective Area (in <sup>2</sup> )	Internal Pressure at Capacity (psi)	Oil Capacity (in <sup>3</sup> )
4	5.07	HT0405*	1.00	10,120	5.00
10	5.95	HT1006	2.24	8,928	13.33
	9.96	HT1010	2.24	8,928	22.30
20	5.16	HT2005	5.14	10,741	25.70

Collapsed Height A (in)	Extended Height B (in)	Outside Dia. D (in)	Rod Dia. E (in)	Base to Inlet Port G (in)	Collar K	Collar Thread Length L (in)	Saddle Height S (in)	Base Threads T (in)	Rod Threads V (in)	Weight (lbs)
10.31	15.39	1.5	1.33	1.33	1.5"-16UNF	0.94	1.00	3/4" - 14 NPSM	3/4" - 14 NPTF	5.0
11.46	17.41	2.26	1.49	1.67	2.25"-14UNC	1.13	0.94	1.25" -11.5 NPSM	1.25" -11.5 NPSM	10.6
15.47	25.43	2.26	1.49	1.67	2.25"-14UNC	1.13	0.94	1.25" -11.5 NPSM	1.25" -11.5 NPSM	14.1
11.77	16.93	3.35	2.24	1.85	3-3/8"-12-UNC	1.98	1.40	2" -11.5 NPSM	2" -11.5 NPSM	22.0