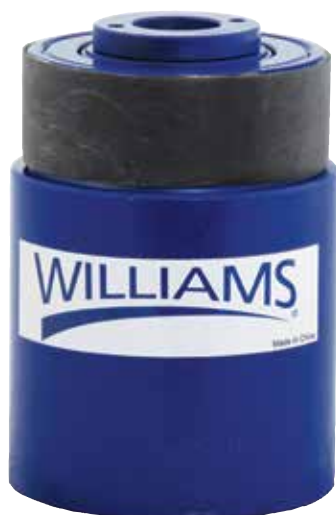


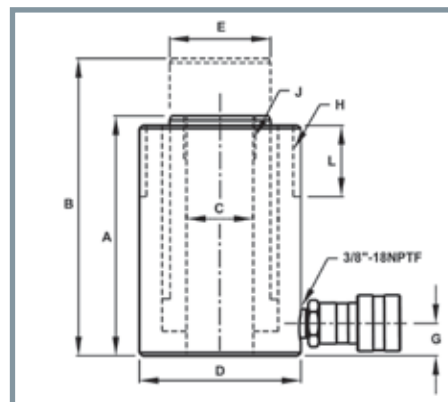


HOLLOW HOLE CYLINDERS

- 6 standard models
- Ideal for some pulling and pushing applications
- Heavy duty compression spring
- Dual wipers help prevent contamination
- Collar thread protector
- High flow coupler with dust cap



6CH30T06



HOLLOW HOLE CYLINDER DIMENSIONS

Cylinder Capacity (tons)	Stroke (in)	Product Code	Cylinder Effective Area (in ²)	Pressure at Capacity (psi)	Oil Cap. (in ³)	Min. Height A (in)	Max. Height B (in)	O.D. D (in)	Plunger			
									I.D. C (in)	O.D. E (in)	Internal Thread J (in)	Internal Thread Length K (in)
12	3.00	6CH12T03	2.91	8,236	8.72	7.24	10.24	2.760	0.770	1.38	-	-
20	2.01	6CH20T02	4.90	8,167	9.83	6.38	8.39	3.92	1.063	2.15	1 5/16"-16UN	0.75
	6.06	6CH20T06			29.70	12.05	18.11					
30	2.52	6CH30T02	6.32	9,488	15.93	7.05	9.57	4.50	1.311	2.48	1 13/16"-16UN	0.87
	6.11	6CH30T06			38.67	13.02	19.13					
60	3.00	6CH60T03	13.05	9,195	39.10	9.77	12.77	6.252	2.126	3.66	2 3/4"-16UN	0.75
100	3.00	6CH100T03	22.13	9,036	66.31	10.00	13.00	8.386	3.110	4.92	4"-16UN	0.98

HOLLOW HOLE CYLINDER SPECIFICATIONS

Product Code	Collar Thread		Base to Inlet Port	Base Mounting Hole			Weights
	Dia.	Lgth.		Bolt Circle	Thread	Thread Depth	
	H (in)	L (in)		G (in)	X (in)	Y (in)	
6CH12T03	2 ¾"-16	1.81	0.75	2.00	⅝"-18UNC	0.35	8.6
6CH20T02	3 ¼"-12	1.50	0.75	3.25	¾"-16UNC	0.37	15.9
6CH20T06							29.5
6CH30T02	4 ½"-12	1.75	0.81		¾"-16UNC	0.55	22.9
6CH30T06							43.0
6CH60T03	6 ¼"-12	2	1.00		½"-13UNC	0.55	65.7
							81.1
6CH100T03	6 ¾"-12	2.38	1.06	7.01	⅝"-11UNC	0.75	113.3