



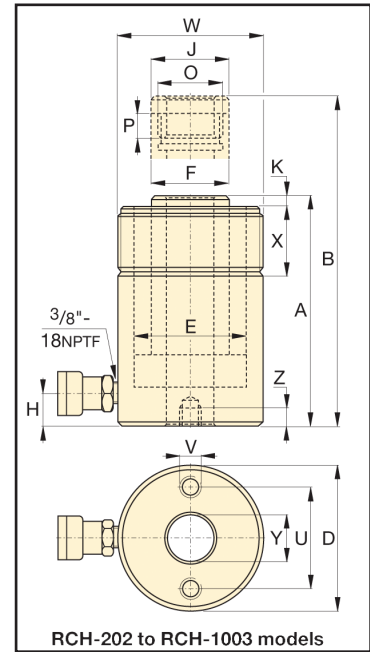
**THE LIFTING EXPERTS**

(800) 878-7305    www.RentLGH.com    Rentals@RentLGH.com

## Hydraulic Cylinders | 20 – 100 Ton | RCH Series | Single Acting - Spring Return - Center Hole



Model RCH-1003



RCH-202 to RCH-1003 models

Specifications																		
Cylinder capacity (tons)	Stroke (in.)	Model	Cyl. effect Area (in <sup>2</sup> )	Oil Cap (in <sup>3</sup> )	A Collap. Height (in.)	B Ext. Height (in.)	D Outside Diam (in.)	E Cyl. Bore Diam (in.)	F Plngr. Diam. (in.)	H Cyl. Base to Advance port (in.)	J Saddle Diam. (in.)	K Saddle Protrusion from plngr (in.)	O Plunger Internal Thread (in.)	P Plunger Thread Length (in.)	W Collar Thread (in.)	X Collar Thread Length (in.)	Top to Return Port (in.)	Weight (lbs.)
20	2.00	RCH-202	4.72	9.46	6.38	8.38	3.88	2.88	2.13	.75	2.13	.27	1 <sup>1</sup> / <sub>16</sub> - 16 UN	.75	3 <sup>7</sup> / <sub>8</sub> - 12	1.50	1.06	17
30	2.50	RCH-302	7.22	18.05	7.03	9.53	4.50	3.50	2.50	.85	2.50	.38	1 <sup>13</sup> / <sub>16</sub> - 16 UN	.88	4 <sup>1</sup> / <sub>2</sub> - 12	1.66	1.31	24
	6.13	RCH-306	7.22	44.23	13.00	19.13	4.50	3.50	2.50	1.00	2.50	.38	1 <sup>13</sup> / <sub>16</sub> - 16 UN	.88	4 <sup>1</sup> / <sub>2</sub> - 12	1.66	1.31	48
60	3.00	RCH-603	12.73	38.20	9.75	12.75	6.25	4.88	3.63	1.25	3.61	.50	2 <sup>1</sup> / <sub>4</sub> - 16 UN	.75	6 <sup>1</sup> / <sub>4</sub> - 12	1.91	2.12	62
	6.00	RCH-606	12.73	76.41	12.75	18.75	6.25	4.88	3.63	1.25	3.61	.50	2 <sup>1</sup> / <sub>4</sub> - 16 UN	.75	6 <sup>1</sup> / <sub>4</sub> - 12	1.91	2.12	78
100	3.00	RCH-1003	20.63	61.88	10.00	13.00	8.38	6.50	5.00	1.50	4.97	.50	4 - 16 UN	1.00	8 <sup>7</sup> / <sub>8</sub> - 12	2.38	3.11	132

Green shading reflects rental inventory.