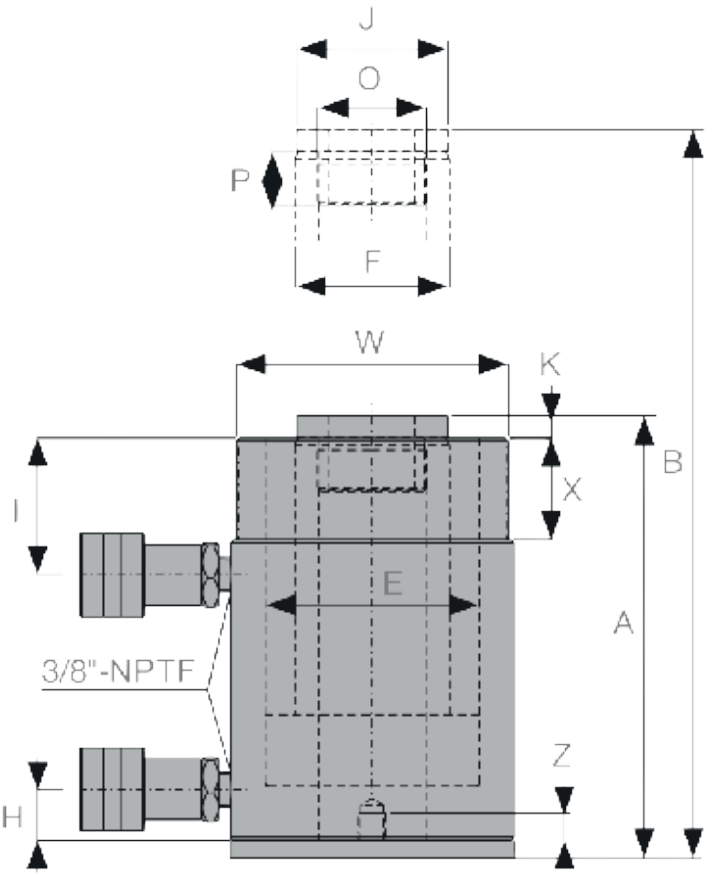
Hydraulic Cylinders | 100t | RHD Series | Double Acting Hallow Piston Rod Cylinder





Specifications

Model	Cylinder Cap. Tonnes (Max)			Stroke (mm)	Cylinder Effective Area (cm^2)		Oil Cap. (cm^3)		A Collapsed Height (mm)	B Extended Height (mm)	D Outside Diameter (mm)	E Cylinder Bore Diameter (mm)
	ton*	Advance kN	Retract kN		Advanced (cm^2)	Retract (cm^2)	Advanced (cm^2)	Retract (cm^2)				
RHD-10010	100	931	612	257	133.0	87.4	3,421	2,245	476	733	212	165.1
RHD-1508	150	1,429	718	203	204.1	102.6	4,142	2,082	349	552	247	190.5

F Piston Rod Diameter (mm)	H Base to Advance Port	I Top to Return Port (mm)	J Standard Load Cap Diameter (mm)	K Load Cap Protrusion from Piston Rod (mm)	O Piston Rod Internal Thread	P Pistion Rod Thread Length (mm)	W Collar Thread	X Collar Thread Length (mm)	Y Centre Hole Diameter (mm)	Weight (kg)
127.0	38	85	126	12	4" - 16UN	25	8⅜"-12UN	60	79.5	106
152.4	38	60	127	4	4-¼-12UN	25	-	-	79.5	111

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