

ZINKO Aluminum Hydraulic Cylinder

Model: ZR-A Series Capacity: 30 - 150 Ton



ZR-504A

Optional base plate for 50 ton cylinder \rightarrow

Part# 195611

← Optional valve for shut off or temporary load holding. Part# 195411

Usage:

Easily carried around and connected to work with any 10,000 psi air over hydraulic pump. These lightweight and rugged cylinders are suitable for almost every heavy lifting situation, in the shop or on the job site.

Special Features:

- 1. All models come with 3/8" NPT fast-flow quick-connection couplers and dust caps.
- 2. Made of the strongest aluminum alloys and heat-treated to provide a maximum combination of strength and fracture resistance.
- 3. Grooved saddles for stability.
- 4. Steel base-plated for increased durability.
- 5. Optional valve to control cylinder speed can also be used as shut off valve for temporary load holding.
- 6. Optional aluminum base provides extra support and stability for the 50 ton cylinders.





Model Number	Stroke (in)	Oil Capacity (in³)	Dimensions (in)							
			Collapsed Height	Extended Height	Outside Diameter	Cylinder Bore Dia.	Plunger Dia.	Base to Adv. Port	Saddle Dia.	Weight (lbs)
		()	A	В	С	D	E	F	G	
30 Ton Capacity										
ZR-302A	2.00	13	7.12	9.09	3.93	2.95	2.36	1.29	1.57	17
ZR-304A	4.00	26	9.09	13.03	3.93	2.95	2.36	1.29	1.57	21
ZR-306A	6.00	40	11.06	16.96	3.93	2.95	2.36	1.29	1.57	24
50 Ton Capacity										
ZR-502A	2.25	21	7.32	9.29	5.11	3.74	3.15	1.18	1.96	25
ZR-504A	4.25	43	9.29	13.22	5.11	3.74	3.15	1.18	1.96	29
ZR-506A	6.25	64	11.25	17.16	5.11	3.74	3.15	1.18	1.96	35
100 Ton Capacity										
ZR-1004A	4.00	87	10.66	14.60	7.40	5.31	4.33	1.81	3.70	45
ZR-1006A	6.00	131	12.63	18.54	7.40	5.31	4.33	1.81	3.70	50
ZR-1008A	8.00	174	14.60	22.48	7.40	5.31	4.33	1.81	3.70	55
150 Ton Capacity										
ZR-1506A	6.00	207	13.50	19.40	9.05	6.69	5.51	2.00	4.44	80

