

Enerpac Hydraulic Single-Acting, Hollow Plunger Cylinders

Issue: Basic single-acting cylinders are by design used for a variety of lifting and pushing applications. Enerpac Hydraulic Single-Acting Hollow Plunger cylinders can be adapted for a variety of more intricate applications using both push and pull forces.

Application: Lifting, pushing, pulling, bending and holding with tons of force in general manufacturing, MRO, construction sites, steel plants, shipbuilding, automotive, aerospace and railroad applications.

Recommendation: Grainger offers Enerpac hydraulic single-acting, hollow plunger cylinders in a variety of stroke lengths and tonnage capacities.

Product Features & Benefits:

ENERPAC 

POWERFUL SOLUTIONS. GLOBAL FORCE.

For more information about Enerpac products, contact your Grainger Representative, Local branch, or go online to Grainger.com to place your order and see Enerpac's complete line of high-force hydraulic solutions.

Product Depth

- Grainger model numbers available in 12 to 30 ton capacities
- Stroke (lift) lengths from 0.31 to 6.13 inches
- (9) models available through Grainger's catalog
- See back of flyer for more specifications and Grainger model numbers

Product Features

- Hollow plunger design can be used in a variety of push and pull applications.
- Collar threads are included on all hollow-plunger cylinders for ease in fixturing.
- Larger models include integrated handles

Enerpac Hydraulic Single-Acting, Hollow Plunger Cylinders

PRODUCT SPECIFICATIONS

Model Number	Capacity (Tons)	Cylinder Center Hole Diameter (in.)	Cylinder Stroke Length (in.)
2NWJ2	12	0.77	0.31
6Z269	12	0.77	1.63
3KD54	12	0.77	3.00
6Z270	20	1.06	2.00
5ZL52	20	1.06	6.10
6Z271	30	1.31	2.50
5ZL53	30	1.31	6.13
5ZL54	30	2.12	3.00
5ZL55	30	2.12	6.00



5ZL54 hollow plunger cylinder being used to press the coupling on the shaft of a turbine



Hollow plunger cylinder RCH-1003 used in an application for intermediate boom suspension on a dragline.