

Single Acting Hollow Hydraulic Cylinder

This single-acting hollow hydraulic cylinder is designed for applications requiring controlled pushing and pulling forces. Featuring a hollow plunger, it allows for tensioning cables, pulling axles, or similar tasks.



ADDITIONAL IMAGES



Product Overview

Versatile Hollow Plunger Hydraulic Solution

The RCH-series hydraulic cylinder features a specialized hollow plunger design, engineered to deliver both push and pull forces for demanding industrial applications. This single-acting cylinder utilizes a spring-return mechanism for reliable and efficient operation. Its robust construction and collar threads ensure easy fixturing and long-term durability in professional work environments.

Key Features

Highlighted Capabilities

Hollow Plunger, Push and Pull Force, Single Acting, Spring Return, Collar Threading

Technical Specifications

Performance Metrics

12 T

Min Capacity

100 T

Max Capacity

155 mm

Max Lifting Height

79 mm

Max Hollow Diameter

Model Comparison Table

Model	Capacity (T)	Lifting H (mm)	Weight (kg)
RCH-120	12	8	1.5
RCH-121	12	42	2.8
RCH-206	20	155	14.1
RCH-606	60	153	35.4
RCH-1003	100	70	63