

Short Hydraulic Cylinder

This short hydraulic cylinder is designed for use in confined spaces. It delivers high force output with a short stroke length and is suitable for lifting, pushing, and spreading applications.

短型千斤頂
RCS-Series Short Cylinder

此系列短行程液壓千斤頂，專為狹窄空間設計，提供高力量輸出，適合起重、推壓及擴散等應用。其輕巧及低型設計，使其在狹窄空間中操作更為靈活。其堅固的結構確保了可靠的力輸出，而帶槽的活塞和帶螺紋的安裝孔則提供了靈活的操作性。

Light weight low profile design for use confined spaces.
Grooved plunger end with threaded holes for mounting tilt saddles.



型號	最大承力 (T)	行程 (mm)	最小高度 (mm)	總高度 (mm)	重量 (kg)
Model No.	Capacity (T)	Stroke (mm)	Min H (mm)	Total Height (mm)	Weight (kg)
RCS-51	5	24	67	93	0.98
RCS-101	10	38	88	114	4.1
RCS-201	20	45	90	129	5
RCS-302	30	62	117	160	6.8
RCS-502	50	60	122	173	10.9
IRCS-1002	100	57	141	192	22.7
RCS-1502	150	51	162	209	38

ADDITIONAL IMAGES



Product Overview

Compact Power for Confined Spaces

The RCS-Series short hydraulic cylinder is engineered for maximum performance in restricted environments. Featuring a lightweight and low-profile design, it is an ideal solution for precision equipment maintenance, disassembly, and heavy-duty lifting. Its robust construction ensures reliable force delivery, while the grooved plunger and threaded mounting options for tilt saddles provide versatile operational control.

Performance Metrics

Performance Capabilities

50 T

Maximum Capacity

700 BAR

Operating Pressure

60 mm

Stroke Length

Technical Specifications

Model Specifications

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Features

Key Features

Low Profile, Confined Space Design, Grooved Plunger, Tilt Saddle Ready, High Force Output