

RCH Series

Hollow Plunger Hydraulic Cylinders

The RCH Series Single-Acting Hollow Plunger Hydraulic Cylinder delivers powerful, reliable performance for demanding industrial applications. Its hollow design enables both push and pull operations, offering maximum flexibility for lifting, tensioning, and maintenance tasks. Built for durability and precision, it's a dependable solution for professional hydraulic work.

Features:

- ✔ Supports push and pull applications.
- ✔ Strong, durable, and long-lasting.
- ✔ Smooth, precise, and reliable operation.



Model	Capacity (T)	Stroke (mm)	Effective Area (mm ²)	Oil Capacity (ml)	Collapsed Height (mm)	Outside Diameter (mm)	Piston Diameter (mm)	Hole Diameter (mm)	Weight (kg)
RCH-1050	10	50	15.09	85	130	75	42	20	3.56
RCH-10100	10	100	15.09	169	197	75	42	20	7
RCH-2050	20	50	29.3	146	152	98	56	28	8.24
RCH-20100	20	100	29.3	292	202	98	56	28	10.5
RCH-3050	30	50	47.7	239	172	113	65	34	11.6
RCH-30100	30	100	47.7	477	222	113	65	34	14
RCH-6050	60	50	80.3	402	190	158	93	54	24.66
RCH-60100	60	100	80.3	803	265	158	93	54	32.8
RCH-10075	100	75	135.2	1015	260	208	127	80	52