



LIFTING TOOLS

HYDRAULIC CYLINDERS

**BARTON
TOOLS**

Product Parameters

Double Acting Hydraulic Cylinders



- Baked enamel finish for increased corrosion resistance.

**BARTON
TOOLS**

www.barton-tools.com



Model no.	Tons (T)	Effective Area (cm ²)	Oil Capacity (cm ³)	Inner Dia (mm)	Outer Dia (mm)	Travel (mm)	Weight (kg)	Collapsed Height (mm)	Pump
RR-10200	10	15.9	318	φ45mm	φ65mm	200mm	5.5	290mm	CP-800S
RR-10250	10	15.9	397	φ45mm	φ65mm	250mm	6.5	340mm	CP-800S
RR-10300	10	15.9	477	φ45mm	φ65mm	300mm	7.5	390mm	CP-800S
RR-10400	10	15.9	636	φ45mm	φ65mm	400mm	8.5	490mm	CP-800S
RR-10500	10	15.9	795	φ45mm	φ65mm	500mm	8.5	590mm	CP-800S
RR-20200	20	28.3	566	φ60mm	φ80mm	250mm	11	400mm	CP-800S
RR-20250	20	28.3	707	φ60mm	φ80mm	300mm	11	400mm	CP-800S
RR-20300	20	28.3	849	φ60mm	φ80mm	300mm	11	400mm	CP-800S
RR-30200	30	38.5	770	φ70mm	φ110mm	200mm	21	305mm	CP-800S
RR-30300	30	38.5	1155	φ70mm	φ110mm	300mm	28	405mm	CP-800S
RR-50200	50	63.6	1272	φ90mm	φ130mm	200mm	28	315mm	HHB-700AB
RR-50300	50	63.6	1980	φ90mm	φ130mm	300mm	32	415mm	HHB-700AB
RR-50400	50	63.6	2544	φ90mm	φ130mm	400mm	47	515mm	HHB-700AB
RR-50500	50	63.6	3180	φ90mm	φ130mm	500mm	60	615mm	HHB-700AB
RR-100200	100	132.6	2652	φ130mm	φ168mm	200mm	37	350mm	HHB-700AB
RR-100300	100	132.6	3978	φ130mm	φ168mm	300mm	66	450mm	HHB-700AB
RR-100400	100	132.6	5304	φ130mm	φ168mm	400mm	83	550mm	HHB-700AB
RR-100500	100	132.6	6630	φ130mm	φ168mm	500mm	93	650mm	HHB-700AB
RR-150150	150	213.7	3205	φ165mm	φ218mm	150mm	68	300mm	HHB-700AB
RR-150200	150	213.7	4274	φ165mm	φ218mm	200mm	86	350mm	DB300-S2
RR-150300	150	213.7	6411	φ165mm	φ218mm	300mm	88	450mm	DB300-S2
RR-200200	200	213.7	4274	φ185mm	φ240mm	200mm	88	360mm	DB300-S2
RR-200300	200	213.7	6411	φ185mm	φ240mm	300mm	98	460mm	DB300-S2
RR-30050	300	415.3	2076	φ230mm	φ299mm	50mm	130	250mm	DB300-S2
RR-300100	300	415.3	4153	φ230mm	φ299mm	100mm	152	300mm	DB300-S2
RR-300150	300	415.3	4816	φ230mm	φ299mm	150mm	160	350mm	DB300-S2
RR300200	300	415.3	8306	φ230mm	φ299mm	200mm	167	400mm	DB300-S2
RR300300	300	415.3	9632	φ230mm	φ299mm	300mm	225	500mm	DB300-S2



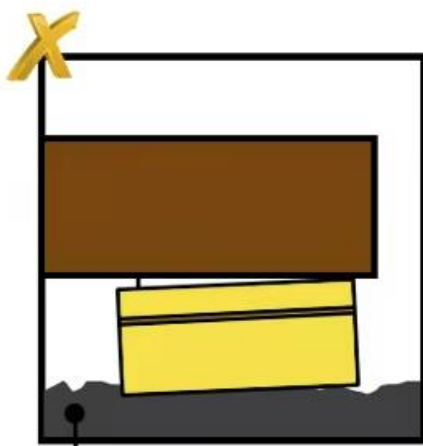
Extensive Use

Suitable for a variety of environments

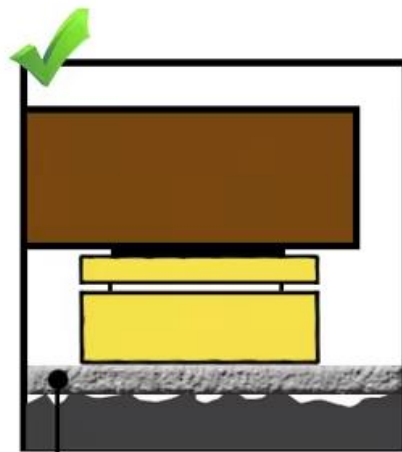
Commonly used in electric power, chemical industry, steel, machinery, industry and so on.



In order to operate correctly, all cylinders need to be connected to a solid lifting surface. Cylinder damage can result from the use of cylinders on sandy, earthen or loose surfaces.



Rough Surface



Flat Raised Surface



Double circuit jack



Product Detail



**01****Working Jack Up Without Jamming Cylinder**

Working jacking, non-stick cylinder, full tonnage, full stroke.

**Fast Connector Plastic Dust-proof Cover****02**

The joint adopts threader ZG3/8" fast connector, thread locking, compact structure.

**03****Smooth Surface**

Clear circle mark, firmly fixed, not to explode cylinder.

