



## **Product Parameters**

## **Double Acting Hydraulic Cylinders**



Baked enamel finish for increased corrosion resistance.









Double Acting Hydraulic Cylinder RR SERIES											
Model No.	Tons (T)	Body Height (mm)	Travel Stroke (mm)	Total Height (mm)	Oil Capacity (ml)	Piston Diameter (mm)	Outer Diameter (mm)	Effective Area (cm²)	Saddle	Handle	Unit Weight (kg)
RR-10200	10	290	200	490	636	Ø45	Ø65	15.9	No	No	5.5
RR-10250	10	340	250	590	794	Ø45	Ø65	15.9	No	No	6.5
RR-10300	10	390	300	690	954	Ø45	Ø65	15.9	No	No	7.5
RR-10400	10	490	400	890	1272	Ø45	Ø65	15.9	No	No	8.5
RR-10500	10	590	500	1090	1590	Ø45	Ø65	15.9	No	No	8.5
RR-20200	20	400	200	600	1272	Ø60	Ø80	28.3	No	No	11
RR-20250	20	400	250	650	1414	Ø60	Ø80	28.3	No	No	11
RR-20300	20	400	300	700	1698	Ø60	Ø80	28.3	No	No	11
RR-30200	30	305	200	505	1540	Ø70	Ø110	38.5	No	No	21
RR-30300	30	405	300	705	2310	Ø70	Ø110	38.5	No	No	28
RR-50200	50	315	200	515	2544	Ø75	Ø130	63.6	Yes	Eye Bolts	28.5
RR-50300	50	415	300	715	3960	Ø75	Ø130	63.6	Yes	Eye Bolts	32
RR-50400	50	515	400	915	5088	Ø75	Ø130	63.6	Yes	Eye Bolts	47
RR-50500	50	615	500	1115	6360	Ø75	Ø130	63.6	Yes	Eye Bolts	60
RR-100200	100	350	200	550	5304	Ø130	Ø168	132.6	Yes	Eye Bolts	37
RR-100300	100	450	300	750	7956	Ø130	Ø168	132.6	Yes	Eye Bolts	66
RR-100400	100	550	400	950	10608	Ø130	Ø168	132.6	Yes	Eye Bolts	83
RR-100500	100	650	500	1150	13260	Ø130	Ø168	132.6	Yes	Eye Bolts	93
RR-150150	150	300	150	450	6410	Ø165	Ø218	213.7	Yes	Eye Bolts	68
RR-150200	150	350	200	550	8548	Ø165	Ø218	213.7	Yes	Eye Bolts	86
RR-150300	150	450	300	750	12822	Ø165	Ø218	213.7	Yes	Eye Bolts	88
RR-200200	150	360	200	560	8548	Ø185	Ø240	213.7	Yes	Eye Bolts	88
RR-200300	150	460	300	760	12822	Ø185	Ø240	213.7	Yes	Eye Bolts	98
RR-30050	300	250	50	300	4152	Ø230	Ø299	415.3	Yes	Eye Bolts	130
RR-300100	300	300	100	400	8306	Ø230	Ø299	415.3	Yes	Eye Bolts	152
RR-300150	300	350	150	500	9632	Ø230	Ø299	415.3	Yes	Eye Bolts	160
RR-300200	300	400	200	600	16612	Ø230	Ø299	415.3	Yes	Eye Bolts	167
RR-300300	300	500	300	800	19264	Ø230	Ø299	415.3	Yes	Eye Bolts	225

## Features:

- Baked enamel finished for increased corrosive resistance
- Dust seal for increased scratch resistance
- Some model with Saddle for Anti Slip
- Some model with Eye Bolts for easy movement
- Requires Hydraulic Pump 700 Bar to operates (Sold Separately)
- All Connection is Universal Male ZG 3/8"
- Barton Standard Product always includes Manual Instruction, Quality Certificate, Extra Seal Set (If Applicable)