

▼ Shown from left to right: RD2510, RD96, RD256, RD41, RD166



High-Precision and High-Cycle Performance



Speed Chart

See the Enerpac Cylinder Speed Chart in our 'Yellow Pages' to determine your approximate cylinder speed.

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- Designed for long life, the best choice for production applications
- Unique mounting configurations simplify fixturing
- Baked enamel finish for increased corrosion resistance
- Double-acting operation develops force in both directions, providing maximum versatility
- Plunger wiper reduces contamination, extending cylinder life
- Metric models (BRD and BAD-Series) available on request.

▼ Clamping application using Enerpac RD-Series cylinders (with clevis eye attachments on both ends) for their high pressure capability and mounting flexibility.



Cylinder Capacity	Stroke	Model Number	Max. Cylinder Capacity (tons)		Cylinder Effective Area (in ²)		Oil Capacity (in ³)		Collap. Height	Extended Height	Body Length	Outside Dia.	Cylinder Bore Dia.	Plunger Dia.
			Advance	Retract	Advance	Retract	Advance	Retract	A (in)	B (in)	C (in)	D (in)	E (in)	F (in)
4	1.13	RD41	4	2	0.79	0.34	0.88	0.39	7.31	8.44	6.38	2.00	1.00	0.75
	3.13	RD43	4	2	0.79	0.34	2.45	1.07	9.31	12.44	8.38	2.00	1.00	0.75
	6.13	RD46	4	2	0.79	0.34	4.81	2.10	12.31	18.44	11.38	2.00	1.00	0.75
9	1.13	RD91	9	5	1.77	0.98	1.99	1.10	8.75	9.88	7.80	2.50	1.50	1.00
	3.13	RD93	9	5	1.77	0.98	5.52	3.07	10.78	13.91	9.80	2.50	1.50	1.00
	6.13	RD96	9	5	1.77	0.98	10.82	6.01	13.78	19.91	12.80	2.50	1.50	1.00
	10.13	RD910	9	5	1.77	0.98	17.89	9.94	17.78	27.91	16.81	2.50	1.50	1.00
16	6.25	RD166	16	8	3.14	1.66	19.63	10.35	15.31	21.56	14.13	3.00	2.00	1.38
	10.25	RD1610	16	8	3.14	1.66	32.20	16.98	19.31	29.56	18.11	3.00	2.00	1.38
25	6.25	RD256	25	11	4.91	2.15	30.68	13.42	16.69	22.94	15.63	3.63	2.50	1.88
	10.25	RD2510	25	11	4.91	2.15	50.31	22.01	20.69	30.94	19.61	3.63	2.50	1.88

