

RiteHite

Hold down systems for machine shop applications



Simply better.

RiteHite Hold Down Products

A quick and easy set-up, ready for your T-slot table. A value-priced hold down alternative with the great BESSEY® quality you expect.

1 Single component design

Self-positioning, single component design for a quick set-up.

2 Workpieces of different thicknesses

Wide clamping range. Adjustments up to 5".

3 T-slot table ready

For T-slot hold down tables in machine shop applications.

4 Sturdy frame

Strong, ductile iron body, strength you can depend on.

5 Swivel rocker

Swivel rocker attached to body allows the clamp to self-align on the work piece.



RiteHite Long Reach (Model L)

Use the L series for a longer throw.

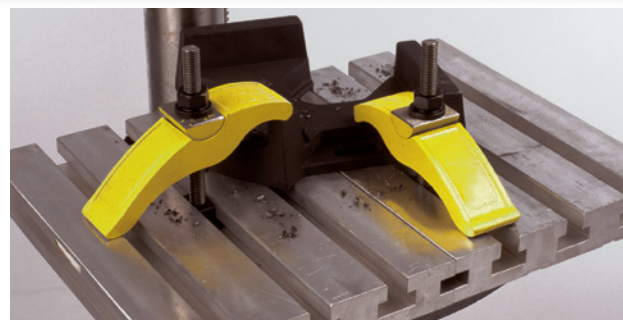
	Bolt Size	Max Clamping Height	Nominal Dimensions	Recommended Load Limit	Max Torque	Approx. Weight
375L	3/8"	1 1/4"	3 3/4 x 1 1/8 x 1 1/4	7,000 lbs	43 LB-FT	0.50 lbs
500L	1/2"	2 1/2"	5 3/4 x 1 3/16 x 1 1/2	8,800 lbs	73 LB-FT	1.39 lbs
625L	5/8"	3 1/2"	6 3/4 x 1 3/4 x 1 1/2	14,500 lbs	163 LB-FT	2.33 lbs
750L	3/4"	5"	9 x 2 1/8 x 2 1/4	19,000 lbs	237 LB-FT	4.96 lbs
1000L	1"	5"	11 1/8 x 2 7/8 x 3 3/8	51,000 lbs	850 LB-FT	12.80 lbs



RiteHite Standard Reach (Model S)

The S series, slightly smaller than its counterpart but with the strength you can depend on.

	Bolt Size	Max Clamping Height	Nominal Dimensions	Recommended Load Limit	Max Torque	Approx. Weight
376S	3/8"	1"	3 x 1 1/8 x 1 1/4	8,800 lbs	55 LB-FT	0.43 lbs
501S	1/2"	1 3/4"	4 1/4 x 1 7/16 x 1 1/2	13,200 lbs	110 LB-FT	1.04 lbs
626S	5/8"	2 3/4"	5 1/2 x 1 3/4 x 1 1/8	19,000 lbs	213 LB-FT	2.10 lbs
751S	3/4"	3 1/2"	7 x 2 1/8 x 2 1/4	27,600 lbs	345 LB-FT	4.00 lbs
1001S	1"	3"	9 x 2 7/8 x 3 3/8	67,000 lbs	1,116 LB-FT	10.00 lbs



RiteHite charts are for general guidelines only. Specific values may vary depending on but not limited to bolt size and strength, condition, size and pitch of threads, coefficient of friction between parts and other variable factors.

