

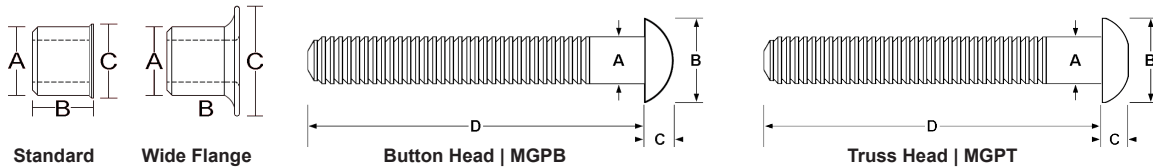
## Steel MagnaGrip® HuckBolts

### Button Head | Truss Head

Two piece swage lock fastening system consisting of a pin and collar. A versatile fastener due to its wide grip range, high speed assembly and uniform installed values. Excellent clamping force and vibration resistance. Available in steel and aluminium.



Material: Lockbolt: Steel  
Collar: Steel



Diameter	Part Code	Grip Range	Hole Size	A	B	C	D	Clamp	Shear	Tensile
mm		mm	mm	mm	mm	mm	mm	KN	KN	KN

### MGPB | Steel Lockbolt | Button Head

4.8	MGPB-R6-10G	1.60 - 15.9	5.20	4.80	10.0	3.20	46.0	4.10	7.70	7.30
	MGPB-R6-20G	7.90 - 31.8	5.20	4.80	10.0	3.20	52.0	4.10	7.70	7.30
6.4	MGPB-R8-10G	1.60 - 15.9	6.70	6.40	13.2	3.90	50.0	5.30	9.80	13.3
	MGPB-R8-20G	7.90 - 31.8	6.70	6.40	13.2	3.90	65.0	5.30	9.80	13.3
7.9	MGPB-R10-12G	3.20 - 19.0	8.30	7.90	16.5	5.10	60.3	9.60	13.3	20.5
	MGPB-R10-22G	15.9 - 35.0	8.30	7.90	16.5	5.10	73.0	9.60	13.3	20.5
9.5	MGPB-R12-14G	3.20 - 22.2	9.70	9.50	19.8	6.30	74.6	14.2	18.7	28.9
	MGPB-R12-26G	20.6 - 41.2	9.70	9.50	19.8	6.30	90.0	14.2	18.7	28.9

### MGPT | Steel Lockbolt | Truss Head

4.8	MGP98T-R6-10G	1.60 - 15.9	5.20	4.80	12.4	2.70	46.0	4.10	7.70	7.30
	MGP98T-R6-20G	7.90 - 31.8	5.20	4.80	12.4	2.70	61.0	4.10	7.70	7.30
6.4	MGPT-R8-10G	1.60 - 15.9	6.70	6.40	15.1	3.00	50.0	5.30	9.80	13.3
	MGPT-R8-20G	7.90 - 31.8	6.70	6.40	15.1	3.00	66.0	5.30	9.80	13.3
	MGPT-R8-32G	28.0 - 50.8	6.70	6.40	15.1	3.00	85.0	5.30	9.80	13.3

Collar	Collar Type	Part Code	A	B	C	Collar	Collar Type	Part Code	A	B	C
			mm	mm	mm				mm	mm	mm

4.8	Standard	MGC-R6U	7.90	7.00	9.50	7.9	Standard	MGC-R10U	12.7	11.0	16.0
	Wide Flange	MGCW-R6U	7.90	8.50	17.0						

6.4	Standard	MGC-R8U	10.2	9.50	13.0	9.5	Standard	MGC-R12U	15.3	13.0	19.0
	Wide Flange	MGCW-R8U	10.2	11.0	22.0						

Dimensions and specifications are subject to change without notice. Check your distributor for the latest data sheet. The test data provides approximate strength values averaged in multiple tests in various materials and thicknesses. We recommend testing your application when an exact strength figure is required, or the load to be applied comes close to the published data.  
Revised January 2024