

Magna-Lok®

Strong, consistent and reliable. Employing a unique solid-circle lock, the Magna-Lok® fastener creates an internal lock during installation that virtually eliminates pin pushout.

**Protruding Head
MGLP**



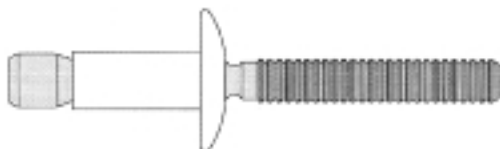
Dia. (No.)	Steel	Aluminum	Stainless	Grip Range	Hole Size
3/16 (6)	MGLP-R6-4	MGLP-B6-4	MGLP-U6-4	.062-.270	.191-.201
	MGLP-R6-7	MGLP-B6-7	MGLP-U6-7	.214-.437	.191-.201
	MGLP-R6-E	MGLP-B6-E		.062-.437	.191-.201
1/4 (8)	MGLP-R8-6	MGLP-B8-6	MGLP-U8-6	.080-.375	.261-.272
	MGLP-R8-10	MGLP-B8-10	MGLP-U8-10	.350-.625	.261-.272
	MGLP-R8-E	MGLP-B8-E		.080-.625	.261-.272
3/8 (12)	MGLP-R12-12	MGLP-B12-12		.120-.560	.392-.408

Dia. (No.)	Steel	Aluminum	Stainless	Grip Range	Hole Size
3/16 (6)	MGL100-R6-6	MGL100-B6-6	MGL100-U6-6	.125-.331	.191-.201
	MGL100-R6-9	MGL100-B6-9	MGL100-U6-9	.305-.500	.191-.201
1/4 (8)	MGL100-R8-8	MGL100-B8-8	MGL100-U8-8	.160-.475	.261-.272
	MGL100-R8-12	MGL100-B8-12	MGL100-U8-12	.415-.725	.261-.272

**100° Flush Head
MGL100**



**Truss Head
MGLT**



Dia. (No.)	Steel	Aluminum	Grip Range	Hole Size
3/16 (6)	MGLT-R6-4	MGLT-B6-4	.062-.270	.191-.201
	MGLT-R6-E	MGLT-B6-E	.062-.437	.191-.201
1/4 (8)	MGLT-R8-6	MGLT-B8-6	.080-.375	.261-.272

**Typical Installed Values in
Nominal Grip (lbs.)**

		Alum.	Steel	Stainless Steel
3/16	Shear	600	1300	130
	Tensile	500	1200	950
	Pin Retention	50	150	100

		Alum.	Steel	Stainless Steel
1/4	Shear	1300	2500	2350
	Tensile	890	2200	1800
	Pin Retention	100	300	200

		Alum.	Steel	Stainless Steel
3/8	Shear	2950	5600	NA
	Tensile	1900	4000	NA
	Pin Retention	250	650	NA