

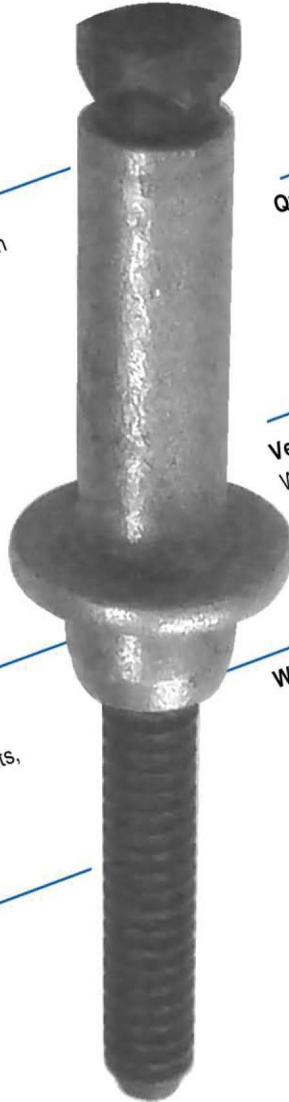
Magna-Grip Daisy Fastener

star

FASTENERS

2831

A blind high strength fastener that peels back with five strips into many materials such as plywood, polycarbonate and insulated panels etc. producing a wide bearing surface on the blind side and giving a high resistance to pull through. The collar style head locks the mandrel of the fastener in place using standard magna grip tooling. This product is T.I.R approved.



Strong
Peel feature ensures high pull through resistance in many different types of applications

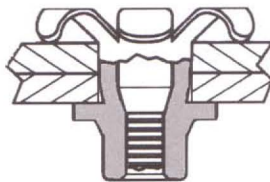
Quick and Easy Inspection

Versatility
Wide grip range capability

**Swaged Collar /
Locked Grooved Head Design**
Ensures consistent uniform results, with vibration resistance.

Watertight

Fast And Easy To Install

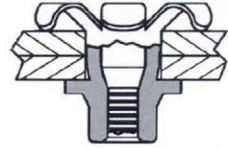
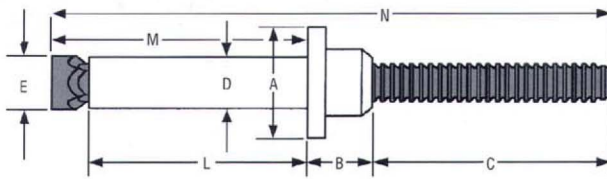


APPLICATIONS

- Automotive
- Commercial vehicle bodies
- Trailers
- Buses
- Trains
- General sheet metal fabrication



Magna-Grip Daisy Fastener



The Magna-Grip Daisy Fastener installed.

Technical Data

Fastener Dimensions

Nom. Dia.	Part Number Steel (R)	7075 Alum. (B)	A	B	C(min.)	D	E	L(ref)	M(max)	N(max)
* 6.35	MGDR-R8-5		12.70	5.08-7.37	21.08	6.60-6.99	7.14	12.7	17.45	55.88
	MGDR-R8-10	MGDR-B8-10	12.70	5.08-7.37	21.08	6.60-6.99	6.73-6.88	19.05	23.83	55.88
	MGDR-R8-14		12.70	5.08-7.37	21.08	6.60-6.99	6.73-6.88	19.05	23.83	55.88

Installed Values (KG)

Nom. Dia.	Shear		Tensile	
	Steel	Alum.	Steel	Alum.
6.35	1315	589	589	408

Grip Range

Nom. Dia.	Part Number Steel (R)	7075 Alum. (B)	Grip Range	
			Min.	Max.
6.35	MGDR-R8-5		3.18	7.92
	MGDR-R8-10	MGDR-B8-10	3.18	15.875
	MGDR-R8-14		9.52	22.22

Hole Data

Nom. Dia.	Hole Dia.
6.35	7.14-7.52

How To Order

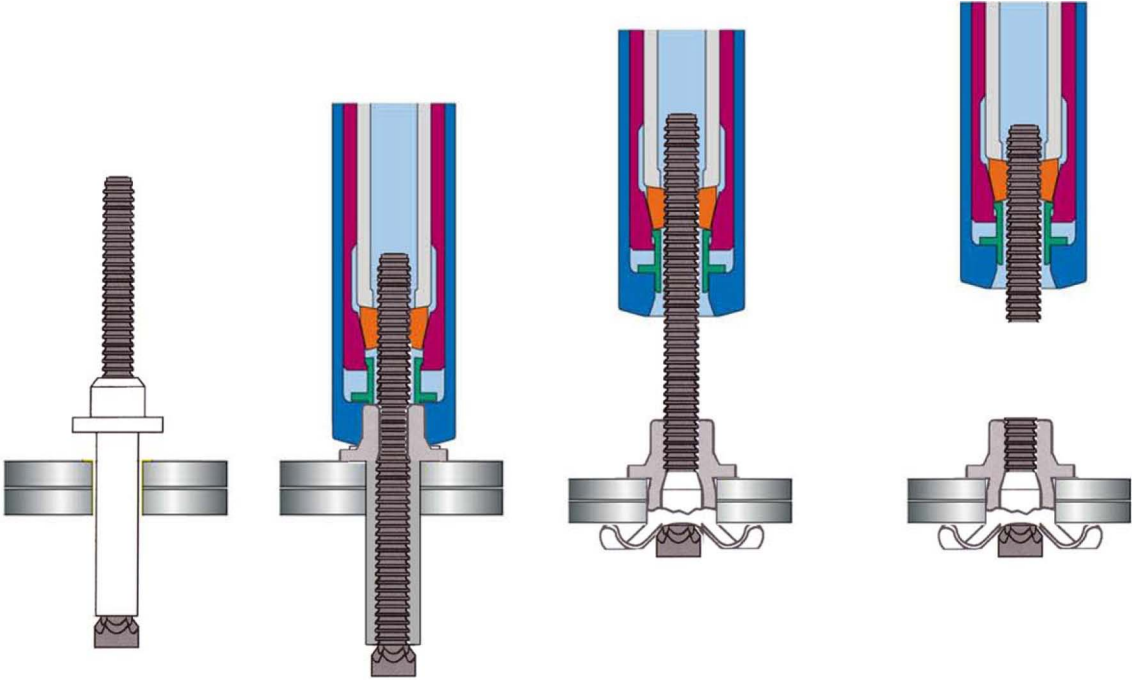
(Pin)- (Sleeve Flange) (Material) (Diameter) (Grip) (Options)

Example: MGDR-R8-14W is a Magna-Grip Daisy Fastener, Standard Sleeve Flange, Steel, 6.35 Diameter, Grip Range 9.52-22.22 Neoprene Washer.

Pin	Sleeve Flange	Material	Diameter	Grip
Magna-Grip MGDR	Standard	Blank Steel R	6.35 8	Refer To
Daisy	Wide Bearing	W Aluminum B		Grip Data

* Minimum order quantities and lead times may apply

Installation Sequence



Disclaimer

Whilst every care has been taken to ensure the accuracy of the above information, Star Fasteners (UK) Limited cannot accept responsibility for any errors or omissions.