

INNERLOCK RIVETS



Material

- Aluminum/Aluminum
- Steel/Steel
- Stainless Steel/Stainless Steel

Diameter from 4.8 to 6.4 mm

Length from 10.0 to 22.0 mm



Head Type



Dome Head



Countersunk Head

- Mandrel mechanically locked into body
- Multi-grip capability
- High shear and tensile strength
- Excellent hole fill via radially expanded body

Rivet Diameter /mm	Head Diameter /mm	Dome		Countersunk 120°		Mandrel Length /mm	Hole Size /mm
		Head Height /mm	Mandrel Diameter /mm	Head Height /mm	Mandrel Diameter /mm		
D1	D2	k	d	k	d	p	Drill
+0.08/-0.15		max.	max.	max.	max.	min.	
4.8	9.0-10.0	2.2	3.10	8.3-8.8	1.80	27.00	4.9-5.1
6.4	12.2-13.2	3.0	4.10	10.1-10.6	2.00	28.00	6.6-6.9

D1 /mm		Aluminum /Aluminum	Steel /Steel	Stainless Steel /Steel
4.8	Shear/N	2400	5700	5700
	Tensile/N	2000	4400	4400
6.4	Shear/N	5600	10600	10500
	Tensile/N	3600	8200	8200

MONOBOLT RIVETS



Material

- Aluminum/Aluminum
- Steel/Steel
- Stainless Steel/Stainless Steel

Diameter from 4.8 to 6.4 mm

Length from 10.0 to 22.0 mm



Head Type



Dome Head



Countersunk Head

- Excellent hole filling property and vibration resistant effect
- Mechanical mandrel locking mechanism which avoids damage, electric leakage or marowak sound caused by the loosening of mandrel
- Wide grip range
- High shear and tensile strength
- Visual external locking system to check whether the installation is in place

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	Tensile/N	3600	8200	8200