

# OPEN END BLIND RIVETS



## Material

- Aluminum/Aluminum
- Aluminum/Steel
- Aluminum/Stainless Steel
- Steel/Steel
- Stainless Steel/Steel
- Stainless Steel/Stainless Steel
- Copper/Steel
- Monel Steel

Color painting is available.

Diameter from 2.4 to 6.4 mm

Length from 4.0 to 50.0 mm



## Head Type



Dome Head



Countersunk Head



Large Flange Head

- Design of the mandrel head ensures it stay in place after installation.
- High strength, low cost fastener.
- Available in a variety of materials.
- Ideal for a wide range of applications.
- High installation efficiency.

Rivet Diameter /mm	Dome Head		Countersunk Head	Large Flange		Mandrel Diameter /mm	Mandrel Length /mm	Hole Size /mm
	Head Diameter /mm	Head Height /mm	Head Diameter /mm	Head Diameter /mm	Head Height /mm			
D1 +0.08/-0.15	D2	k max.	D2	D2	k	d max.	p min.	Drill
2.4	4.2-5.0	1.0	4.5-5.0			1.55		2.5-2.6
3.0	5.4-6.3	1.3	5.5-6.0			2.00	26.00	3.1-3.2
3.2	5.8-6.7	1.3	5.5-6.0	8.9-9.5	1.4	2.00		3.3-3.4
4.0	6.9-8.4	1.7	6.0-7.5	11.4-12.0	1.7	2.45	27.00	4.1-4.2
4.8	8.3-10.1	2.0	8.5-9.0	13.4-14.0	1.8	2.95	28.00	4.9-5.0
6.4	11.6-13.4	2.7		15.4-16.0	2.0	3.90	32.00	6.5-6.6

Rivet Diameter /mm		Aluminum /Aluminum	Aluminum /Steel	Aluminum /Stainless Steel	Steel/Steel	Stainless Steel/Steel	Stainless Steel /Stainless Steel	Copper/Steel
2.4	Shear/N		250		500			
	Tensile/N		350		700			
3	Shear/N		550		950	1800	1800	760
	Tensile/N		850		1100	2200	2200	950
3.2	Shear/N	500	750	750	1100	1900	1900	800
	Tensile/N	700	1100	1100	1200	2500	2500	1000
4	Shear/N	850	1250	1250	1700	2700	2700	1500
	Tensile/N	1200	1800	1800	2200	3500	3500	1800
4.8	Shear/N	1200	1850	1850	2900	4000	4000	2000
	Tensile/N	1700	2600	2600	3100	5000	5000	2500
6.4	Shear/N		3400		4900	7500	7500	
	Tensile/N		4850		5700	9300	9300	