

CLOSE END BLIND RIVETS



Material

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

Color painting is available.

Diameter from 3.2 to 6.4 mm

Length from 6.0 to 30.0 mm

Head Type



Dome Head



Countersunk Head



Large Flange Head

- Provide a water/air tight fastening
- Greater tensile and shear strength than open end rivets
- 100% mandrel retention, vibration resistant joints

Rivet Diameter /mm	Dome Head		Countersunk Head	Flange Head		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 max.	d max.	p min.	Drill
3.2	5.8-6.4	1.3	5.6-6.2	6.7	1.3	1.75	26.00	3.3-3.4
4.0	7.7-8.3	1.6	7.7-8.3	8.4	1.7	2.15	27.00	4.1-4.2
4.8	9.3-9.9	2.0	9.0-9.6	10.1	2.0	2.63	28.00	4.9-5.0
6.4	12.4-13.0	2.5		13.4	2.7	3.65	30.00	6.5-6.6

Rivet Diameter /mm		Aluminum/Aluminum	Aluminum/Steel	Aluminum /Stainless Steel	Steel/Steel	Stainless Steel /Stainless Steel	Copper/Steel
3.2	Shear/N	460	1100	1100	1150	2000	850
	Tensile/N	540	1450	1450	1300	2500	1300
4	Shear/N	720	1600	1600	1700	3000	1350
	Tensile/N	760	2200	2200	1850	3500	2000
4.8	Shear/N	1000	2200	2200	2400	4000	1950
	Tensile/N	1400	3100	3100	2800	4400	2800
6.4	Shear/N		3600	3600			
	Tensile/N		4900	4900			