

# HEMLOCK RIVETS



## Material

- Steel/Steel
- Stainless Steel/Stainless Steel

Diameter from 4.8 to 7.8 mm

Length from 9.0 to 26.5 mm



## Head Type



Dome Head

- Structural breakstem rivet: exceptional shear and tensile strength
- Interference lock formed by a splined stem, provides strong, vibration resistant joints
- Spreads the tail bearing/clamp load on the rear sheet.

Rivet Diameter /mm	Head Diameter /mm	Head Height /mm	Mandrel Diameter /mm	Mandrel Length /mm	Hole Size /mm
D1	D2	k	d	p	Drill
+0.08/-0.15	max.	max.	max.	min.	
4.8	10.2	2.5	3.10	27.00	4.9-5.1
6.4	13.4	3.5	4.20	28.00	6.6-6.9
7.8	18.0	4.2	5.20	28.00	8.1-8.3

D1 /mm		Steel /Steel	Stainless Steel /Steel
4.8	Shear/N	6200	6800
	Tensile/N	3500	4900
6.4	Shear/N	11000	14500
	Tensile/N	6400	8300
7.8	Shear/N	16000	21500
	Tensile/N	9100	12500