

2241 Hemlok

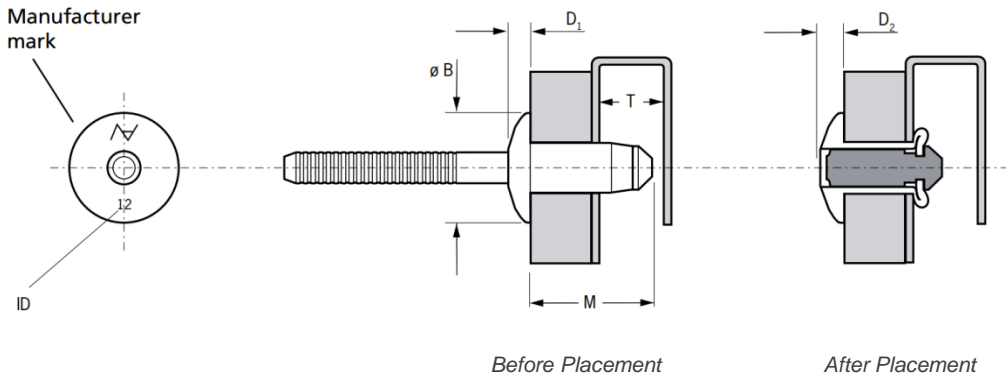
Dome head · Aluminium body · Aluminium stem
6.4 mm (1/4")

Features

- Exceptional shear and tensile strength
- Large blind side bearing area spreads the tail bearing load/clamp load on the rear sheet reducing creep e.g. in plastic material
- Interference lock formed by a splined stem provides strong, vibration resistant joints
- No damage, electrical problems or rattling caused by loose stems

Material

- Body: Aluminium alloy (2.5 % Mg), natural (EN AW5052, AlMg2.5)
- Stem: Aluminium alloy, natural (EN AW7075, AlZn5.5MgCu)



Part No.	Size ø	Grip Range		Hole Size		ID	M	øB	D ₁	T	D ₂	Shear (typical) kN	Tension (typical) kN
		min.	max.	min.	max.								
02241-00812	6.4 (1/4")	1.50	3.50	6.7	6.9	12	13.7	13.4	2.7	12.2	3.4	5.0	2.67
02241-00813		2.80	4.80			13	15.0					6.0	
02241-00814		3.35	5.35			14	15.6					6.2	
02241-00815		4.80	6.80			15	17.0					6.5	
02241-00817		6.80	8.80			17	19.0					7.0	
02241-00819		8.80	10.80			19	21.0					7.0	
02241-00821		10.80	12.80			21	23.0					7.0	



Can't find what you are looking for?

We can provide customized finishing and colouring.
Contact your nearest [Gripwell](#) team for assistance!