

Blind Hole Clinch Standoffs

Clinch blind-hole standoffs provide a permanent threaded blind spacer in thin metal materials. On installation with a press, the thin hexagon head is embedded and locked into the parent material leaving it flush and blind on the reverse side of the panel.

Through Hole Clinch Standoffs

Clinch through-hole standoffs provide a permanent threaded spacer in thin metal materials. On installation with a press, the thin hexagon head is embedded and locked into the parent material leaving it flush on the reverse side.

Thread Size (mm)	Hole Diameter (mm)	Body Diameter (mm)	Min. Sheet Thickness (mm)	Min. Distance Centre to Edge (mm)
M2.5	4.2	4.1	1.0	6.0
M3 (4.2)	4.2	4.1	1.0	6.8
M3 (5.4)	5.4	5.3	1.0	6.8
M4	7.2	7.1	1.3	8.0
M5	7.2	7.1	1.3	8.0

Blind Hole and Through Hole clinch standoffs are available in Hardened Steel Zinc Plated, Stainless Steel*, Extra Hard Stainless Steel** and Aluminium.

* Stainless steel clinch standoffs are made from 303 grade stainless suitable for use in material up to HRB 70 hardness.

** Extra hard stainless steel clinch standoffs are made from a harder 400 series stainless material and are recommended for installation into stainless materials of up to HRB 88 hardness.

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