

Disclaimer: Images are for illustrative purposes.

Countersunk Head Nutsert

Body Type: Round Open

Outside Body: Smooth

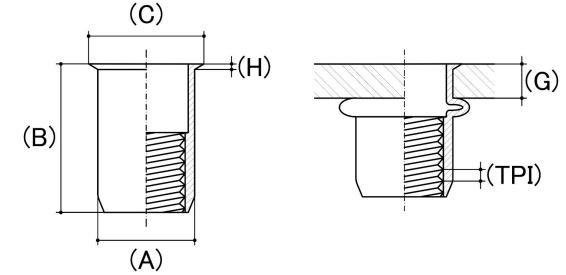
Thread Type: Metric - Coarse

Body Material: Low Carbon Steel

Finish: Zinc Plated

Corrosion Protection Level: Moderate

Comments: Before installing check that your Tool capabilities cover required size and material. We recommend using a paste on the mandrel thread to prolong mandrel life



| Size | Thread Pitch (mm) | Thread Type | Material Grip Range (G) (mm) | | Overall Nut Height (B) (mm) | Head Diameter (C) (mm) | Nut Width (A) (mm) | Flange Thickness (H) (mm) | Recommended Hole Size (mm) | Pull Out (KN) | Push Out (KN) | Torque To Turn (NM) | sku (Part Number) |
|------|-------------------|-------------|------------------------------|------|-----------------------------|------------------------|--------------------|---------------------------|----------------------------|---------------|---------------|---------------------|-------------------|
| | | | Min | Max | Nom | Nom | Nom | Nom | | | | | |
| M3 | 0.50mm | Coarse | 0.50 | 1.50 | 9.00 | 5.30 | 4.80 | 0.40 | 4.80 | 2 | 0 | 1 | 43C3SM |
| M4 | 0.70mm | Coarse | 0.50 | 2.00 | 10.40 | 7.10 | 6.30 | 0.45 | 6.40 | 6 | 1 | 5 | 43C4SM |
| M5 | 0.80mm | Coarse | 0.50 | 3.00 | 12.00 | 8.10 | 7.10 | 0.50 | 7.20 | 8 | 1 | 7 | 43C5SM |
| M6 | 1.00mm | Coarse | 0.80 | 3.00 | 15.00 | 10.50 | 9.50 | 0.60 | 9.60 | 11 | 2 | 12 | 43C6SM |
| M8 | 1.25mm | Coarse | 0.90 | 3.00 | 16.00 | 11.50 | 10.50 | 0.60 | 10.60 | 15 | 2 | 16 | 43C8SM |

Disclaimer:

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