



# blind rivet nut - steel zinc plated - cylindrical head

Reference: TCD



## Dessin technique

### Description longue (Informations techniques)

Diameter: M4

Diameter: M6

Diameter: M10

Diameter: M3

Diameter: M5

Diameter: M8

Diameter: M12

Use: Créer un filetage métrique dans le métal

Base material: Metal

Material: Zinc plated steel

Type: cylindrical threaded

Head: Dome head

MAXIMUM CLAMP (mm): 0,3

maximum assembly range (mm): 6

Maximum tensile: 4000

Maximum Shear : 990

Tableau des caracteristiques

| Diamètre | Longueur | G       | Shear | K    | ØDrill | Tensile | Référence |
|----------|----------|---------|-------|------|--------|---------|-----------|
| M3       | 10,9     | 0.5-3.0 | 990   | 7.0  | 5.0    | 4000    | TCD0330   |
| M4       | 11,0     | 0.3-3.0 | 9.0   | 1700 | 6.0    | 5000    | TCD0430   |
| M4       | 12,5     | 3.1-4.0 | 9.0   | 1700 | 6.0    | 5000    | TCD0440   |
| M5       | 13,0     | 0.3-3.0 | 5.0   | 2800 | 7.0    | 11300   | TCD0530   |
| M5       | 16,0     | 3.1-4.0 | 5.0   | 2800 | 7.0    | 11300   | TCD0540   |
| M6       | 16,0     | 0.5-3.0 | 13.0  | 3500 | 9.0    | 18000   | TCD0630   |
| M6       | 17,5     | 3.1-4.5 | 13.0  | 3500 | 9.0    | 18000   | TCD0645   |
| M8       | 17,5     | 0.5-3.0 | 16.0  | 4500 | 11.0   | 28000   | TCD0830   |
| M8       | 20,0     | 3.1-5.5 | 16.0  | 4500 | 11.0   | 28000   | TCD0855   |
| M10      | 19,0     | 0.5-3.0 | 19.0  | 5000 | 13.0   | 29000   | TCD1030   |
| M10      | 24,0     | 3.1-6.0 | 19.0  | 5000 | 13.0   | 29000   | TCD1060   |
| M12      | 25,0     | 1.0-4.0 | 23.0  | 6800 | 16.0   | 48000   | TCD1240   |