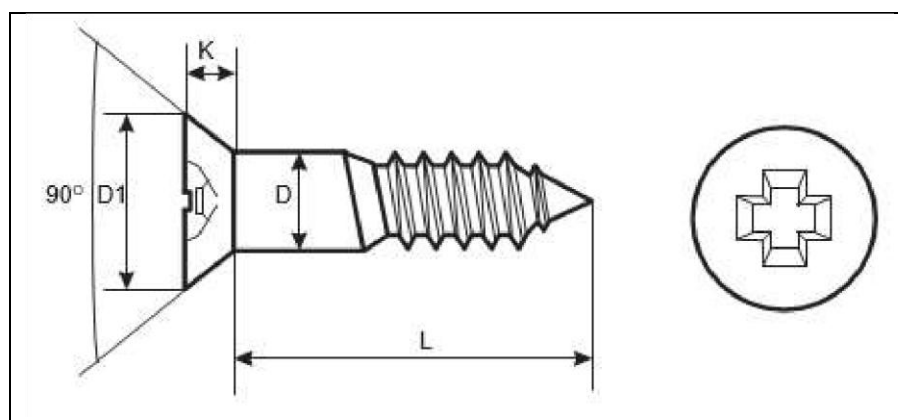




Product Dimensions and Weights

DIN 7997 Specifications

Metric DIN 7997 Phillips Flat Countersunk Head Wood Screws



Dimensions of Metric DIN 7997 Phillips Flat Countersunk Head Wood Screws

| GAUGE No. | 16 | 18 | 19 | 20 | 21 | 22 | 23 |
|-----------|-----|------|------|-----|------|-----|----|
| D (mm) | ± | 2.5 | 3 | 3.5 | 4 | 4.5 | 5 |
| D1 | 4.7 | 5.6 | 6.5 | 7.5 | 8.3 | 9.2 | 11 |
| K | 1.5 | 1.65 | 1.93 | 2.2 | 2.35 | 2.5 | 3 |

All measurements are in mm

Weights of Metric DIN 7997 Phillips Flat Countersunk Head Wood Screws

| L (mm) | Weight in kg(s) per 1000 pcs | | | | | |
|--------|------------------------------|------|------|------|------|------|
| 10 | 0.37 | 0.60 | 0.79 | | | |
| 12 | 0.43 | 0.70 | 0.91 | 1.18 | | |
| 16 | 0.55 | 0.88 | 1.17 | 1.49 | 1.85 | 2.31 |
| 20 | 0.67 | 1.06 | 1.43 | 1.79 | 2.22 | 2.78 |
| 25 | | 1.30 | 1.73 | 2.17 | 2.71 | 3.37 |
| 30 | | 1.54 | 2.04 | 2.55 | 3.19 | 4.00 |
| 35 | | 1.77 | 2.35 | 2.94 | 3.68 | 4.55 |
| 40 | | 2.01 | 2.66 | 3.32 | 4.17 | 5.14 |
| 45 | | | 2.98 | 3.66 | 4.65 | 5.73 |
| 50 | | | | 4.05 | 5.14 | 6.32 |
| 60 | | | | 4.81 | 6.11 | 7.54 |
| 70 | | | | | | 8.72 |



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Precision Fasteners, Built to Last
175/6 Sar Building, Sp Road, Bangalore, 560002



+91-8660813791



uniquefasteners.in



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Metric DIN 7997 phillips flat countersunk head wood screws are the preferred fasteners used to attach wood to wood or hardware to wood. The aggressive self tapping part thread with a sharp point allows for effective penetration and gripping in the wood to form strong joints. The flat countersunk heads have a flat top surface and a cone-shaped bearing surface with a head angle of approximately 90°. They are used for applications where the head must be flush with the mating surface of the substrate. The Phillips (cross recessed) drive is cross-shape self-centering design that keeps it in place when you apply force from a drill while camming out if too much force/toque is applied. Unique Fasteners offers over 500,000 unique fastener products from stock in inch and metric standard in a variety of materials and finishes. The following sizes of **DIN 7997 phillips flat countersunk head wood screws** are available for immediate shipping from stock: Diameters ranging from M3 to M6 up to lengths of 100mm in stainless steel A2.

DIN (**D**eutsches **I**nstitut für **N**ormung - German Institute for Standardization) standards are issued for a variety of components including industrial fasteners as Metric DIN 7997 phillips flat countersunk head wood screws. The DIN standards remain common in Germany, Europe and globally even though the transition to ISO standards is taking place. DIN standards continue to be used for parts which do not have ISO equivalents or for which there is no need for standardization.