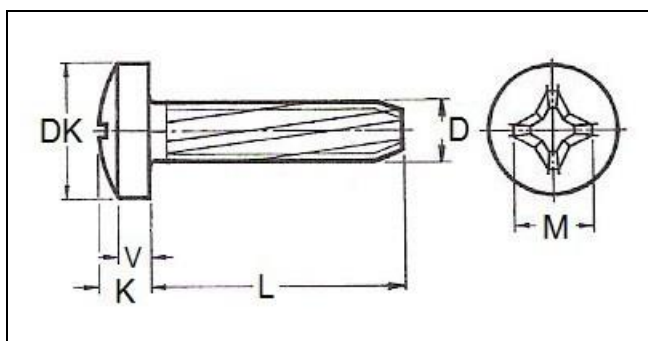




Product Dimensions and Weights

DIN 7045 Specifications

Metric DIN 7516A Pan Head Phillips Thread-Cutting Screws



D	M 3	M 4	M 5	M 6	M 8
K	2.4	3.1	3.8	4.6	6.0
DK	6	8	10	12	16
M	3.1	4.6	5.3	6.8	9.0
Recess Size	1	2	2	3	4
Pilot Hole Size	2.7	3.6	4.5	5.5	7.4

All measurements are in mm

Metric DIN 7516 Type A is a pan head cross recessed (Phillips) drive thread-cutting screws which are selftapping screws that have a blunted tip and specialized grooves in their threads that are designed to help remove material from the pilot hole in the substrate. This feature enhances the ability of the DIN 7516A pan head Phillips thread cutting screws to tap its own thread. A slightly smaller core pilot hole diameter can be used for thin-walled substrates made from softer materials. The ideal diameter of the pilot hole should be determined on the basis of adequate testing. The depth of engagement should not exceed 2 X diameter. 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 DIN 7516 Type A is a pan head cross recessed (Phillips) drive thread-cutting screws are available for immediate shipping from stock: Diameters ranging from M3 to M8 up to 40mm long in zinc plated steel.

DIN (Deutsches Institut für Normung - German Institute for Standardization) standards are issued for a variety of components including industrial fasteners as Metric DIN 7516 Type A is a pan head cross recessed (Phillips) drive thread-cutting 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 as a DIN 7516 Type A is a pan head cross recessed (Phillips) drive thread-cutting screws.