

Technical Data Sheet: GI Machine Screw (Pan Head)

Product Overview

Specifications for standard DIN 7985 / ISO 7045 Pan Head Machine Screws with a Galvanized (GI) finish. These are precision fasteners used for machine assembly and general engineering.

Feature	Specification
Product Type	Machine Screw (Pan Head)
Standard	DIN 7985 / ISO 7045
Material	Carbon Steel
Finish	Galvanized (GI)

Dimension Reference (DIN 7985)

Thread (d)	Pitch (mm)	Head Dia (mm)	Head Height (mm)	Drive Size
M3	0.5	6.0	2.52	PH1
M4	0.7	8.0	3.25	PH2
M5	0.8	10.0	3.95	PH2
M6	1.0	12.0	4.60	PH3
M8	1.25	16.0	6.00	PH4