TIM
Threaded rod (DIN 975)



Strength class 4.8

Reference	Finish	↕ mm	↔ mm	→‖← mm	⇄ mm	kg/m	📦	Unit
TIM6	HG			M6	2000	0,177	100	M
TIM8	HG			M8	2000	0,319	50	M
TIM10	HG			M10	2000	0,500	50	M
TIM12	HG			M12	2000	0,725	30	M

This threaded rod has a strength class of 4.8. Use the table below to ensure safe installation.

Article	Strength class	Maximum tensile load (kg)
TIM6	4.8	365
TIM8	4.8	669
TIM10	4.8	1066
TIM12	4.8	1554

Safety factor = 1.7

Legend finish
- HG = Hot-dip galvanised

Fix with:



Giant washer (DIN 125-1 A)
RO



Giant washer (DIN 125-1 A)
RO



Giant washer (DIN 125-1 A)
RO



Nut (DIN 934)
M



Nut (DIN 934)
M



Nut (DIN 934)
M