TIM
Threaded rod (DIN 976)



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:



Nut (DIN 934)
M



Nut (DIN 934)
M



Nut (DIN 934)
M



Giant washer
(DIN 125-1 A)
RO



Giant washer
(DIN 125-1 A)
RO



Giant washer
(DIN 125-1 A)
RO