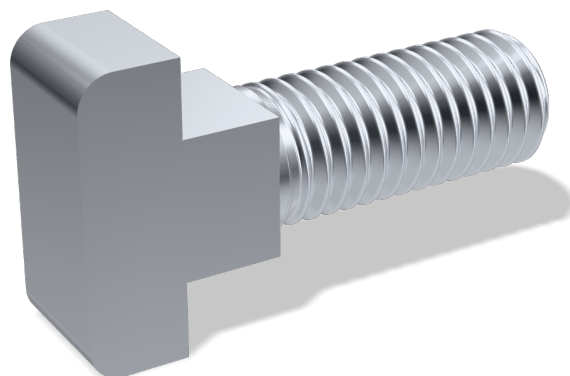


T-Head Bolt with Square Neck DIN 186 - Steel 4.6, Zinc plated

T-Head Bolt with Square Neck to DIN 186, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

Standard	DIN 186
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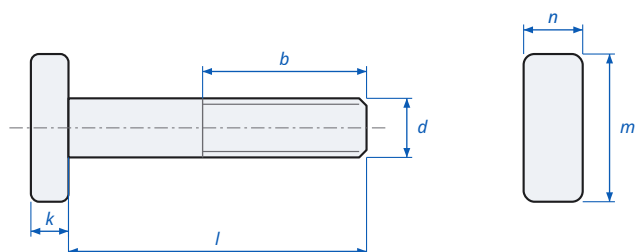
Dimensions

Thread form	Metric ISO thread
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Materials & Finish

Property class / grade	4.6
Material	Steel
Surface finish	Zinc plated

DIMENSIONS



d	Thread diameter
l	Length
b	Thread length
k	Head height
m	Head width
n	Head length

T-Head Bolt with Square Neck DIN 186 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Head height (k)	Thread length (b)	Head width (m)	Head length (n)	Weight
FBT01G4Z06030	M6	30 mm	1 mm	4.5 mm	18 mm	16 mm	6 mm	8.685 g
FBT01G4Z06040	M6	40 mm	1 mm	4.5 mm	18 mm	16 mm	6 mm	10.45 g
FBT01G4Z06050	M6	50 mm	1 mm	4.5 mm	18 mm	16 mm	6 mm	12.21 g
FBT01G4Z08030	M8	30 mm	1.25 mm	5.5 mm	22 mm	18 mm	8 mm	15.77 g
FBT01G4Z08040	M8	40 mm	1.25 mm	5.5 mm	22 mm	18 mm	8 mm	18.96 g
FBT01G4Z08050	M8	50 mm	1.25 mm	5.5 mm	22 mm	18 mm	8 mm	22.14 g
FBT01G4Z08060	M8	60 mm	1.25 mm	5.5 mm	22 mm	18 mm	8 mm	25.33 g
FBT01G4Z10030	M10	30 mm	1.5 mm	7 mm	26 mm	21 mm	10 mm	26.6 g



Part number	Size (d)	Length (l)	Thread pitch	Head height (k)	Thread length (b)	Head width (m)	Head length (n)	Weight
FBT01G4Z10040	M10	40 mm	1.5 mm	7 mm	26 mm	21 mm	10 mm	31.63 g
FBT01G4Z10050	M10	50 mm	1.5 mm	7 mm	26 mm	21 mm	10 mm	36.65 g
FBT01G4Z10060	M10	60 mm	1.5 mm	7 mm	26 mm	21 mm	10 mm	41.67 g
FBT01G4Z12040	M12	40 mm	1.75 mm	8 mm	30 mm	26 mm	12 mm	48.69 g
FBT01G4Z12050	M12	50 mm	1.75 mm	8 mm	30 mm	26 mm	12 mm	55.97 g
FBT01G4Z12060	M12	60 mm	1.75 mm	8 mm	30 mm	26 mm	12 mm	63.24 g
FBT01G4Z12070	M12	70 mm	1.75 mm	8 mm	30 mm	26 mm	12 mm	70.52 g
FBT01G4Z12080	M12	80 mm	1.75 mm	8 mm	30 mm	26 mm	12 mm	77.79 g
FBT01G4Z12090	M12	90 mm	1.75 mm	8 mm	30 mm	26 mm	12 mm	85.07 g
FBT01G4Z12100	M12	100 mm	1.75 mm	8 mm	30 mm	26 mm	12 mm	92.34 g
FBT01G4Z16040	M16	40 mm	2 mm	10.5 mm	38 mm	30 mm	16 mm	92.86 g
FBT01G4Z16050	M16	50 mm	2 mm	10.5 mm	38 mm	30 mm	16 mm	106.18 g
FBT01G4Z16060	M16	60 mm	2 mm	10.5 mm	38 mm	30 mm	16 mm	119.5 g
FBT01G4Z16070	M16	70 mm	2 mm	10.5 mm	38 mm	30 mm	16 mm	132.82 g
FBT01G4Z16080	M16	80 mm	2 mm	10.5 mm	38 mm	30 mm	16 mm	146.15 g
FBT01G4Z16100	M16	100 mm	2 mm	10.5 mm	38 mm	30 mm	16 mm	172.79 g
FBT01G4Z16120	M16	120 mm	2 mm	10.5 mm	38 mm	30 mm	16 mm	199.44 g
FBT01G4Z16280	M16	280 mm	2 mm	10.5 mm	38 mm	30 mm	16 mm	412.6 g
FBT01G4Z20060	M20	60 mm	2.5 mm	13 mm	46 mm	36 mm	20 mm	198.38 g
FBT01G4Z20070	M20	70 mm	2.5 mm	13 mm	46 mm	36 mm	20 mm	219.19 g
FBT01G4Z20080	M20	80 mm	2.5 mm	13 mm	46 mm	36 mm	20 mm	240.01 g
FBT01G4Z20100	M20	100 mm	2.5 mm	13 mm	46 mm	36 mm	20 mm	281.64 g
FBT01G4Z20120	M20	120 mm	2.5 mm	13 mm	46 mm	36 mm	20 mm	323.28 g
FBT01G4Z20180	M20	180 mm	2.5 mm	13 mm	46 mm	36 mm	20 mm	448.18 g
FBT01G4Z20200	M20	200 mm	2.5 mm	13 mm	46 mm	36 mm	20 mm	489.81 g
FBT01G4Z24080	M24	80 mm	3 mm	15 mm	54 mm	43 mm	24 mm	361.33 g
FBT01G4Z24120	M24	120 mm	3 mm	15 mm	54 mm	43 mm	24 mm	481.23 g
FBT01G4Z30160	M30	160 mm	3.5 mm	19 mm	66 mm	54 mm	30 mm	999.89 g

Part numbers: 36

STANDARDS & CERTIFICATES

Standards

DIN 186 – T-Head Bolt with Square Neck

