



DIN 188 T Bolts

Leader-Fastener is a manufacturer and distributor of **DIN 188 T Bolts** . We have a complete line of service from having invested in production plants, export department and to having a quality control team and center to meet your requirements. We regard quality as the life of the company. We persist in good quality as the first policy and have established a set of quality control and inspection system according to the international standard. We have carried out ISO9001 Quality Guarantee System in every course of production, transportation and selling. We do hope we could be your partner in business by topping quality, knight

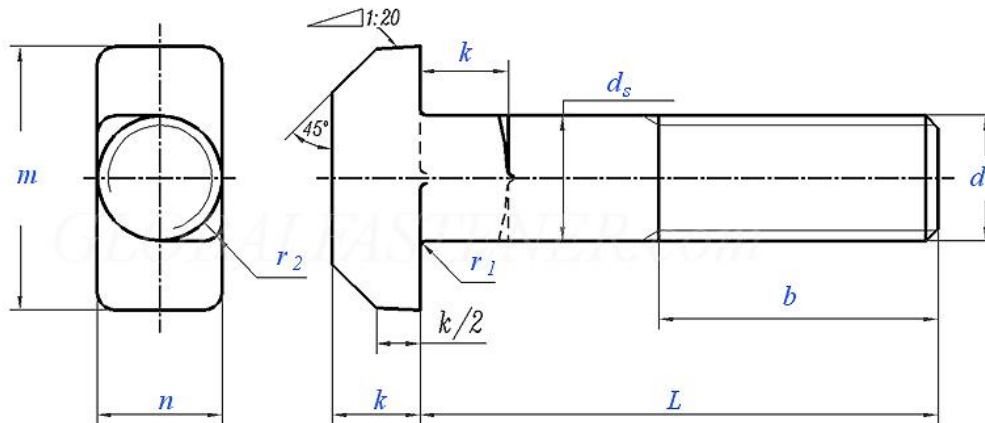
service and competitive price in the near future and be your friends as well.

DIN 188 Tee-Head Bolt, T-Head Bolt with double nib

T-Head Bolts, also known as Hammer Head Bolts, T-Slot Bolts and Tank Strap Bolts, have either a Tee or square shaped head. Normally they are installed into a hole with a tee shaped slot so that the head of the bolt can sit flush, and the shape of the bolt resists turning while tightening.

T-slot bolts, as the name suggests, are bolts used in conjunction with T-slots, also known as T-bolts. T-bolts, called hammer bolts in European standards, are made of carbon steel and stainless steel. It can be directly put into the aluminum profile groove, and it can be automatically positioned and locked during the installation process. It is often used in conjunction with the flange nut. It is a standard matching connector when installing corner fittings. It can be customized according to the profile groove width and different series of profiles.

Choose to use. T-bolts are movable anchor bolts and are tools that can be used with nuts. It has extremely important uses. It can not only be used as a connection button for certain pipes, but also plays an important role in the installation and connection of certain instruments, and also has extremely important applications in industry. T-bolts are typically used for nuts that mate with T-slots. General Finish: Zinc-plated or nickel-plated or blackened.

DIN 188 - 2011 T-head Bolts With Double Nib


Screw Thread d		M8	M10	M12	M16	M20	M24	M30	M36	M42	M48	M56	M64	M72	M80
P	Pitch	1.25	1.5	1.75	2	2.5	3	3.5	4	4.5	5	5.5	6	6	6
b	L≤120	22	26	30	38	46	54	66	78	/	/	/	/	/	/
	120<L≤200	28	32	36	44	52	60	72	84	96	108	124	130	156	172
	L>200	/	/	49	57	65	73	85	97	109	121	137	143	169	185
d _s	max	8.58	10.58	12.7	16.7	20.84	24.84	30.84	37	43	49	57.2	65.2	73.2	81.2
	min	7.42	9.42	11.3	15.3	19.16	23.16	29.16	35	41	47	54.8	62.8	70.8	78.8
k	max	5.9	7.45	8.75	11.4	13.9	15.9	20	24	27	31	36.25	41.25	46.25	51.25
	min	5.1	6.55	7.25	9.6	12.1	14.1	18	22	25	29	33.75	38.75	43.75	48.75
n	max	8.75	10.75	12.9	16.9	21	25	31	37.25	43.25	49.25	57.5	65.5	73.5	81.5
	min	7.25	9.25	11.1	15.1	19	23	29	34.75	40.75	46.75	54.5	62.5	70.5	78.5
m	max	18.9	22	27	31	37.25	44.25	55.5	67.5	81.5	89.75	103.75	116.75	130	142
	min	17.1	20	25	29	34.75	41.75	52.5	64.5	78.5	86.25	100.25	113.25	126	138
r ₁	≈	0.5	0.5	1	1	1	1.6	1.6	2	2	2	3	3	4	4
r ₂	max	1.2	1.5	1.8	2.4	3	3.6	4.5	5.4	6.3	7.2	8.4	9.6	10.8	12
Weight of per 1000 steel products(≈kg)		-	-	-	-	-	-	-	-	-	-	-	-	-	-

①, r₂. max.= 0,15 x d

②, Thread end tapered tip (CH) or raised tip (RN) according to DIN EN ISO 4753 at the manufacturer's choice.

③,a) Material: Steel

b) Mechanical properties : Strength class (material) ≤M39: 4.6, > M39: by arrangement
standard DIN EN ISO 4759-1