



Metric table

Dimensions in: millimeters - inches

1 a ^{-0.3 -0.5}	2 d	3 Length l - Thread length b				e	k	For DIN 650 T-slots
		l - b	l - b	l - b	l - b			
6 0.24	M 6	25 - 15 0.98 - 0.59	40 - 28 1.57 - 1.10	-	-	10 -0.5 0.39 -0.02	4 -0.5 0.16 -0.02	6 0.24
8 0.31	M 8	32 - 22 1.26 - 0.87	50 - 35 1.97 - 1.38	-	-	13 -0.5 0.51 -0.02	6 -0.5 0.24 -0.02	8 0.31
10 0.39	M 10	40 - 30 1.57 - 1.18	63 - 45 2.48 - 1.77	100 - 60 3.94 - 2.36	-	15 -0.5 0.59 -0.02	6 -0.5 0.24 -0.02	10 0.39
12 0.47	M 12	50 - 35 1.97 - 1.38	80 - 55 3.15 - 2.17	125 - 75 4.92 - 2.95	-	18 -0.5 0.71 -0.02	7 -0.5 0.28 -0.02	12 0.47
14 0.55	M 12	50 - 35 1.97 - 1.38	80 - 55 3.15 - 2.17	125 - 75 4.92 - 2.95	200 - 120 7.87 - 4.72	22 -0.5 0.87 -0.02	8 -0.5 0.31 -0.02	14 0.55
18 0.71	M 16	63 - 45 2.48 - 1.77	100 - 63 3.94 - 2.48	160 - 100 6.30 - 3.94	250 - 150 9.84 - 5.91	28 -0.5 1.10 -0.02	10 -0.5 0.39 -0.02	18 0.71
22 0.87	M 20	80 - 55 3.15 - 2.17	125 - 85 4.92 - 3.35	200 - 125 7.87 - 4.92	-	35 -0.5 1.38 -0.02	14 -0.5 0.55 -0.02	22 0.87
28 1.10	M 24	100 - 70 3.94 - 2.76	160 - 110 6.30 - 4.33	250 - 150 9.84 - 5.91	-	44 -1 1.73 -0.04	18 -1 0.71 -0.02	28 1.10

Specification

- Heat-treated steel
 - M6 - M12: Property class 10.9
 - M14 - M24: Property class 8.8
- Forged
- Blackened finish
- Milled T-slot guide face
- *Strength Values of Screws* → page 2127
- *RoHS compliant*

Information

- see also...
- *T-Slot Nuts DIN 508* → page 1221
 - *T-Slot Bolts WN 787 (Inch Size)* → page 1228

How to order DIN 787-18-M16-100	1	Nut width a
	2	Thread d
	3	Length l

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

