

Pan Head Taptite Pozi Thread Rolling Screws for Metal DIN 7500

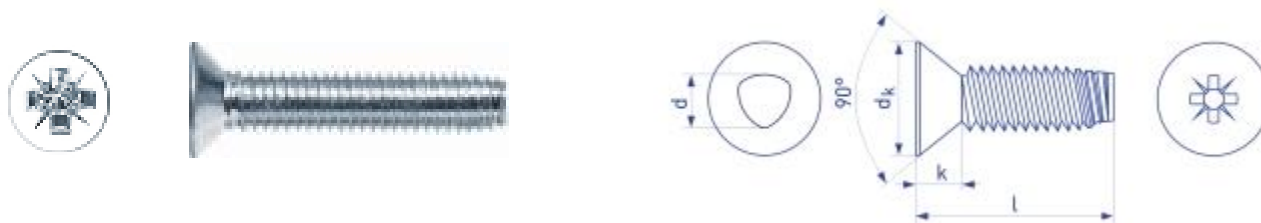


d	M2	M2.5	M3	M3.5	M4	M5	M6
dk	4	5	5.6	7	8	9.5	12
k	1.6	2.1	2.4	2.6	3.1	3.7	4.6
t - min	1.1	1.25	1.5	1.48	1.89	2.29	3.03
t - max	1.35	1.5	1.75	1.93	2.34	2.74	3.46
z	1	1	1	2	2	2	3

Thread forming tri-lobular screws are used for fixing into metal components – a form of self-tapping screw, they use the tougher tri-lobular design which assists the grain flow as it effectively deforms a thread into thicker material than could be managed with a standard self-tapping screw. This process results in a thread geometry that is more accurate than a standard self-tapper and so provides a stronger fixing which is more resistant to loosening under vibration. Almost a machine screw in concept these thread forming screws leave a tapped hole when removed and may be replaced with a standard rolled thread machine screw if required.

Available in various lengths & materials.

Countersunk Head Taptite Pozi Thread Rolling Screws for Metal DIN 7500

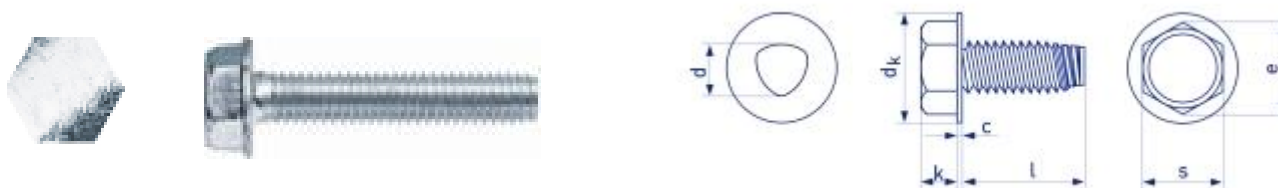


d	M2.5	M3	M3.5	M4	M5	M6	M8
dk	4.7	5.5	7.3	8.4	9.3	11.3	15.8
k	1.5	1.65	2.35	2.7	2.7	3.3	4.65
t - min	1.22	1.48	1.61	2.06	2.27	2.73	3.87
t - max	1.47	1.73	2.05	2.51	2.72	3.18	4.32
z	1	1	2	2	2	3	4

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Washer Hexagon Head Taprite Thread Rolling Screws for Metal DIN 7500



d	M3	M4	M5	M6	M8	M10
dk	8	8.4	10.4	13	16.9	22.1
k	2.1	2.92	3.65	4.15	5.45	7.2
c	0.6	0.67	0.83	1.04	1.35	1.8
e	5.9	7.66	8.79	11.05	14.38	18.9
s	5.5	7	8	10	13	17

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Pan Head Taptite Torx Thread Rolling Screws for Metal DIN 7500

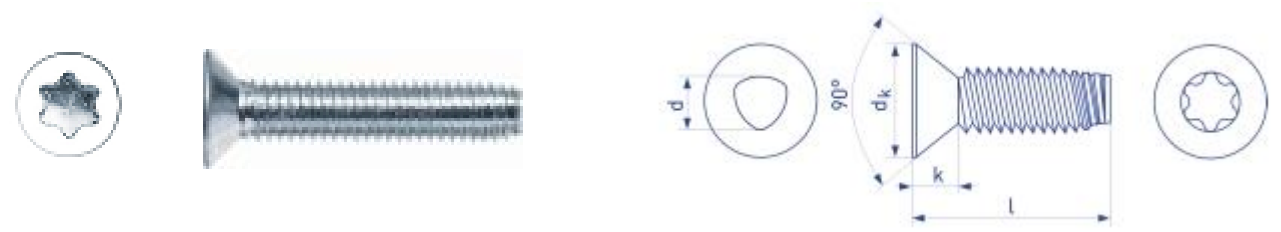


d	M2.5	M3	M3.5	M4	M5	M6	M8
dk	5	5.6	7	8	9.5	12	16
k	2.1	2.4	2.6	3.1	3.7	4.6	6
t - min	0.91	1.01	1.07	1.27	1.52	2.02	2.79
t - max	1.04	1.27	1.33	1.66	1.91	2.42	3.18
T	8	10	15	20	25	30	45

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Countersunk Head Taptite Torx Thread Rolling Screws for Metal DIN 7500



d	M2.5	M3	M3.5	M4	M5	M6	M8
dk	4.7	5.5	7.3	8.4	9.3	11.3	15.8
k	1.5	1.65	2.35	2.7	2.7	3.3	4.65
t - min	0.66	0.7	1.16	1.14	1.12	1.39	2.28
t - max	0.79	0.83	1.32	1.53	1.51	1.78	3.2
T	8	10	15	20	25	30	40

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Socket Cap Head Taptite Thread Rolling Screws for Metal DIN 7500



d	M4	M5	M6	M8
dk - max	7	8.5	10	13
k - min	4	5	6	8
t - min	2	2.5	3	4
e	3.44	4.58	5.72	6.86
s	3	4	5	6

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