

INOXMARE®

BUTTON HEAD SCREWS WITH TX DRIVE, FULL THREAD



DATASHEET
ART.9465 TX SIM. ISO 7380-1

FASTENERS | MARINE HARDWARE | FITTINGS | SOLAR

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ART.9465 TX SIM. ISO 7380-1 TECHNICAL SPECIFICATIONS

The function and dimensions of our ART. 9465 TX are identical to ISO 7380-1. Only the drive and the drive depth have been changed or adapted to the TX drive. In addition, we offer our ART. 9465 TX only with full thread and without head marking. Please consider in your

construction that this article is a screw with reduced load capacity due to their head geometry. The minimum load capacity according to DIN 3506-1 is 80% of the strength.

Material	Stainless steel
Quality	A2 / A4
Property class	050 / 070
Surface	blank
Tolerances	ISO 4759-1
Mechanical properties	ISO 3506-1
Measurement letters and notations	ISO 225
Thread tolerance class	6g
Thread according to	ISO 965-1
General requirements	ISO 8992
Drive	TX acc. to ISO 10664
Specialities	similar to ISO 7380-1
Headmarking	without

YOUR ADVANTAGES



HEXALOBULAR / TX-DRIVE = FASTER SCREWING

- › Improved torque transmission
- › Optimal centering
- › Low risk of slipping of the tool
- › Minimises drive and bit wear

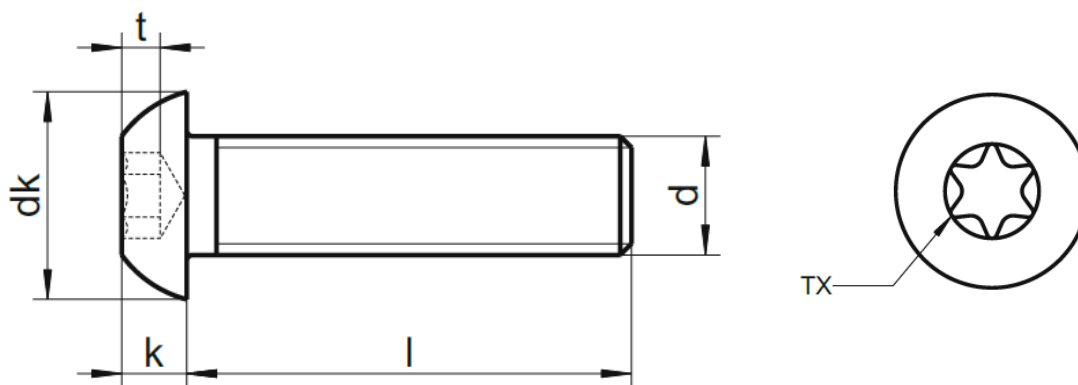


WITHOUT HEAD MARKING

- › Better optics – decorative head

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DIMENSIONS (MM)



Thread d		M3	M4	M5	M6	M8	M10	
dk	min.	5,40	7,24	9,14	10,07	13,57	17,07	
	max.	5,70	7,60	9,50	10,50	14,00	17,50	
k	min.	1,40	1,95	2,50	3,00	4,10	5,20	
	max.	1,65	2,20	2,75	3,30	4,40	5,50	
t	min.	0,80	1,00	1,50	1,60	2,00	2,80	
TX	nom.	10	20	25	30	40	50	
Length l			M3	M4	M5	M6	M8	M10
Nominal	min.	max.						
4	3,80	4,20						
5	4,80	5,20						
6	5,76	6,24						
8	7,71	8,29						
10	9,71	10,29						
12	11,65	12,35						
16	15,65	16,35						
20	19,58	20,42						
25	24,58	25,42						
30	29,58	30,42						
35	34,50	35,50						
40	39,50	40,50						
45	44,50	45,50						
50	49,50	50,50						
60	59,40	60,60						
70	69,40	70,60						
80	79,40	80,60						

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