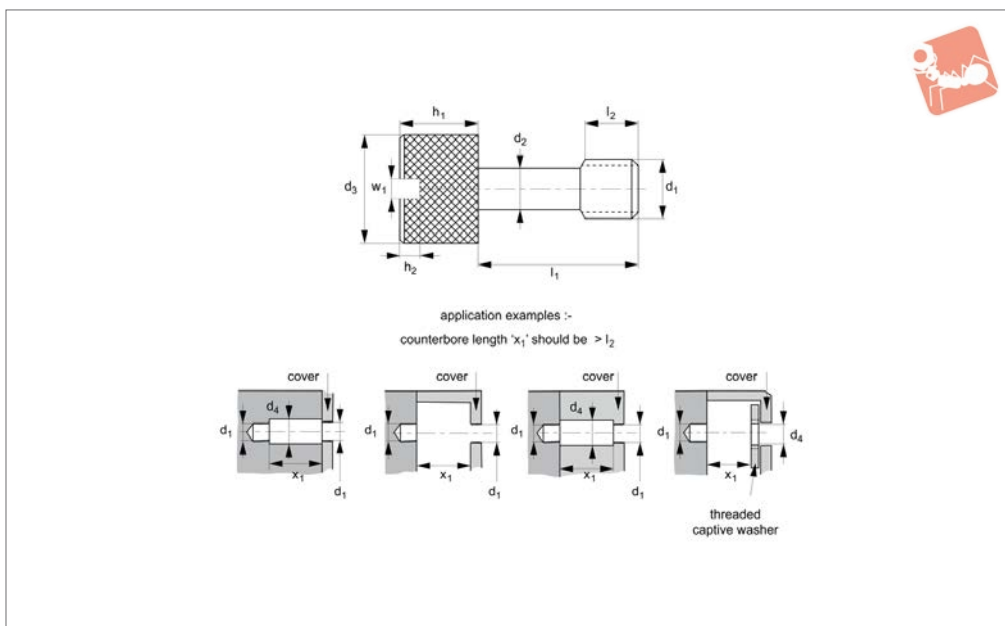




Captive Thumb Screws

slot drive - titanium

Captive Screws



36688.Ti

CAPTIVE SCREWS

Material

Titanium grade 2 (tensile strength 345 N/mm²), or grade 5 (tensile strength 900 N/mm²).

Also available on request in steel (anodised, black oxide or zinc plated) stainless steel (AISI 316, 1.440 or AISI 303, 1.4305), brass, aluminium etc.

Technical Notes

Used to comply with the Machinery Directive 2006/42/EC. Often used with our captive washer (36691) or retaining flanges (36692 - for sheet metal applications). The use of our captive washer should be considered when fitted in panels with unthreaded holes.

Important Notes

Please note that these screws have a reduced diameter shank and should not be tightened to the recommended torque for an equivalent machine screw of size d₁.

Order No.	d ₁	d ₂ ±0.12	l ₁ ±0.25	l ₂ ±0.25	d ₃	d ₄ min.	h ₁	h ₂	w ₁	Material
36688.W3008-T2	M 3	2.0	8	4.5	8	3.5	5	1.8	0.8	Grade 2
36688.W3010-T2	M 3	2.0	10	4.5	8	3.5	5	1.8	0.8	Grade 2
36688.W3012-T2	M 3	2.0	12	4.5	8	3.5	5	1.8	0.8	Grade 2
36688.W3014-T2	M 3	2.0	14	4.5	8	3.5	5	1.8	0.8	Grade 2
36688.W3016-T2	M 3	2.0	16	4.5	8	3.5	5	1.8	0.8	Grade 2
36688.W4010-T2	M 4	2.8	10	6.0	10	4.5	5	2.2	1.0	Grade 2
36688.W4012-T2	M 4	2.8	12	6.0	10	4.5	5	2.2	1.0	Grade 2
36688.W4014-T2	M 4	2.8	14	6.0	10	4.5	5	2.2	1.0	Grade 2
36688.W4016-T2	M 4	2.8	16	6.0	10	4.5	5	2.2	1.0	Grade 2
36688.W4018-T2	M 4	2.8	18	6.0	10	4.5	5	2.2	1.0	Grade 2
36688.W4020-T2	M 4	2.8	20	6.0	10	4.5	5	2.2	1.0	Grade 2
36688.W4025-T2	M 4	2.8	25	6.0	10	4.5	5	2.2	1.0	Grade 2
36688.W5010-T2	M 5	3.7	10	7.5	10	5.5	5	2.8	1.2	Grade 2
36688.W5012-T2	M 5	3.7	12	7.5	10	5.5	5	2.8	1.2	Grade 2
36688.W5014-T2	M 5	3.7	14	7.5	10	5.5	5	2.8	1.2	Grade 2
36688.W5016-T2	M 5	3.7	16	7.5	10	5.5	5	2.8	1.2	Grade 2
36688.W5018-T2	M 5	3.7	18	7.5	10	5.5	5	2.8	1.2	Grade 2
36688.W5020-T2	M 5	3.7	20	7.5	10	5.5	5	2.8	1.2	Grade 2
36688.W5025-T2	M 5	3.7	25	7.5	10	5.5	5	2.8	1.2	Grade 2
36688.W5030-T2	M 5	3.7	30	7.5	10	5.5	5	2.8	1.2	Grade 2
36688.W6012-T2	M 6	4.5	12	7.5	12	6.5	6	3.5	1.6	Grade 2
36688.W6014-T2	M 6	4.5	14	7.5	12	6.5	6	3.5	1.6	Grade 2
36688.W6016-T2	M 6	4.5	16	7.5	12	6.5	6	3.5	1.6	Grade 2
36688.W6018-T2	M 6	4.5	18	7.5	12	6.5	6	3.5	1.6	Grade 2
36688.W6020-T2	M 6	4.5	20	7.5	12	6.5	6	3.5	1.6	Grade 2
36688.W6025-T2	M 6	4.5	25	7.5	12	6.5	6	3.5	1.6	Grade 2
36688.W6030-T2	M 6	4.5	30	7.5	12	6.5	6	3.5	1.6	Grade 2
36688.W3008-T5	M 3	2.0	8	4.5	8	3.5	5	1.8	0.8	Grade 5
36688.W3010-T5	M 3	2.0	10	4.5	8	3.5	5	1.8	0.8	Grade 5



Order No.	d ₁	d ₂ ±0.12	l ₁ ±0.25	l ₂ ±0.25	d ₃	d ₄ min.	h ₁	h ₂	w ₁	Material
36688.W3012-T5	M 3	2.0	12	4.5	8	3.5	5	1.8	0.8	Grade 5
36688.W3014-T5	M 3	2.0	14	4.5	8	3.5	5	1.8	0.8	Grade 5
36688.W3016-T5	M 3	2.0	16	4.5	8	3.5	5	1.8	0.8	Grade 5
36688.W4010-T5	M 4	2.8	10	6.0	10	4.5	5	2.2	1.0	Grade 5
36688.W4012-T5	M 4	2.8	12	6.0	10	4.5	5	2.2	1.0	Grade 5
36688.W4014-T5	M 4	2.8	14	6.0	10	4.5	5	2.2	1.0	Grade 5
36688.W4016-T5	M 4	2.8	16	6.0	10	4.5	5	2.2	1.0	Grade 5
36688.W4018-T5	M 4	2.8	18	6.0	10	4.5	5	2.2	1.0	Grade 5
36688.W4020-T5	M 4	2.8	20	6.0	10	4.5	5	2.2	1.0	Grade 5
36688.W4025-T5	M 4	2.8	25	6.0	10	4.5	5	2.2	1.0	Grade 5
36688.W5010-T5	M 5	3.7	10	7.5	10	5.5	5	2.8	1.2	Grade 5
36688.W5012-T5	M 5	3.7	12	7.5	10	5.5	5	2.8	1.2	Grade 5
36688.W5014-T5	M 5	3.7	14	7.5	10	5.5	5	2.8	1.2	Grade 5
36688.W5016-T5	M 5	3.7	16	7.5	10	5.5	5	2.8	1.2	Grade 5
36688.W5018-T5	M 5	3.7	18	7.5	10	5.5	5	2.8	1.2	Grade 5
36688.W5020-T5	M 5	3.7	20	7.5	10	5.5	5	2.8	1.2	Grade 5
36688.W5025-T5	M 5	3.7	25	7.5	10	5.5	5	2.8	1.2	Grade 5
36688.W5030-T5	M 5	3.7	30	7.5	10	5.5	5	2.8	1.2	Grade 5
36688.W6012-T5	M 6	4.5	12	7.5	12	6.5	6	3.5	1.6	Grade 5
36688.W6014-T5	M 6	4.5	14	7.5	12	6.5	6	3.5	1.6	Grade 5
36688.W6016-T5	M 6	4.5	16	7.5	12	6.5	6	3.5	1.6	Grade 5
36688.W6018-T5	M 6	4.5	18	7.5	12	6.5	6	3.5	1.6	Grade 5
36688.W6020-T5	M 6	4.5	20	7.5	12	6.5	6	3.5	1.6	Grade 5
36688.W6025-T5	M 6	4.5	25	7.5	12	6.5	6	3.5	1.6	Grade 5
36688.W6030-T5	M 6	4.5	30	7.5	12	6.5	6	3.5	1.6	Grade 5