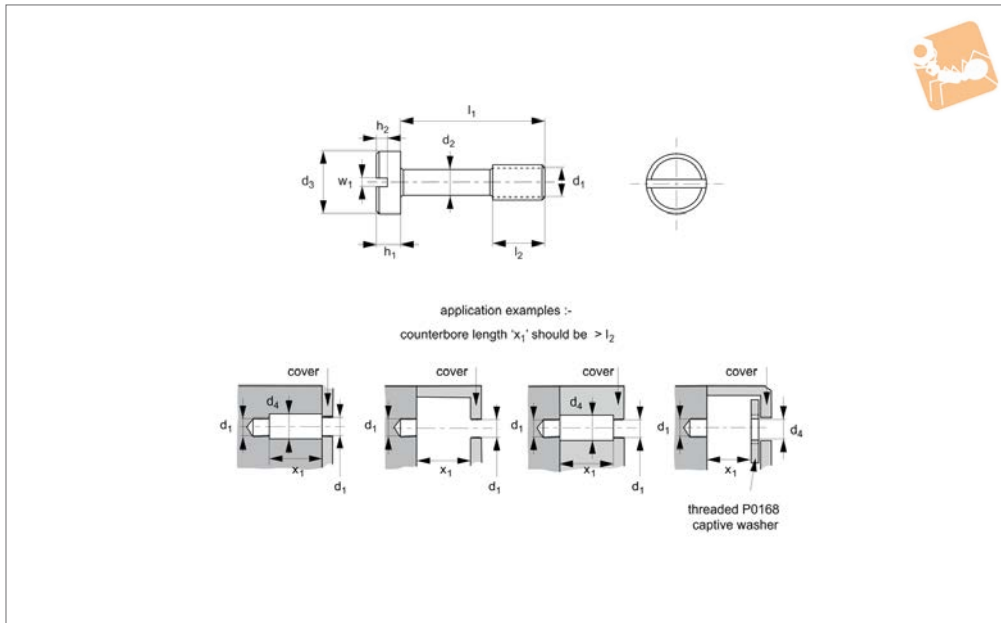




Captive Screws - Cheese Head slot drive - titanium



Captive Screws



P0155.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 Direc-

tive 2006/42/EC. Generally to ISO 1207. Often used with our captive washers (P0168) or retaining flanges (P0169 - for sheet metal applications). The use of our captive washers should be considered when fitted in panels with unthreaded holes.

Tips

Other head drive styles - add suffix:
-TX for Torx (hexalobular).

-PZ for Pozidrive.

-SE for snake-eye security.

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	l ₁ ±0.25	d ₂ ±0.12	l ₂ ±0.25	d ₃	d ₄ min.	h ₁	h ₂	w ₁	Material
P0155.020-010-T2	M 2	10	1.2	3.0	3.8	2.5	1.3	0.85	0.5	Grade 2
P0155.020-012-T2	M 2	12	1.2	3.0	3.8	2.5	1.3	0.85	0.5	Grade 2
P0155.020-016-T2	M 2	16	1.2	3.0	3.8	2.5	1.3	0.85	0.5	Grade 2
P0155.020-020-T2	M 2	20	1.2	3.0	3.8	2.5	1.3	0.85	0.5	Grade 2
P0155.025-010-T2	M 2,5	10	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 2
P0155.025-012-T2	M 2,5	12	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 2
P0155.025-016-T2	M 2,5	16	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 2
P0155.025-020-T2	M 2,5	20	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 2
P0155.025-025-T2	M 2,5	25	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 2
P0155.025-030-T2	M 2,5	30	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 2
P0155.030-006-T2	M 3	6	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-008-T2	M 3	8	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-010-T2	M 3	10	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-011-T2	M 3	11	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-013-T2	M 3	13	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-016-T2	M 3	16	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-018-T2	M 3	18	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-020-T2	M 3	20	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-025-T2	M 3	25	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-030-T2	M 3	30	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.030-040-T2	M 3	40	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 2
P0155.035-010-T2	M3,5	10	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 2
P0155.035-016-T2	M3,5	16	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 2
P0155.035-020-T2	M3,5	20	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 2
P0155.035-025-T2	M3,5	25	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 2
P0155.035-030-T2	M3,5	30	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 2



CAPTIVE SCREWS

Order No.	d ₁	l ₁ ±0.25	d ₂ ±0.12	l ₂ ±0.25	d ₃	d ₄ min.	h ₁	h ₂	w ₁	Material
P0155.035-040-T2	M3,5	40	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 2
P0155.040-010-T2	M 4	10	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-012-T2	M 4	12	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-016-T2	M 4	16	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-018-T2	M 4	18	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-019-T2	M 4	19	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-020-T2	M 4	20	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-025-T2	M 4	25	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-030-T2	M 4	30	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-040-T2	M 4	40	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-050-T2	M 4	50	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.040-060-T2	M 4	60	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 2
P0155.050-010-T2	M 5	10	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-012-T2	M 5	12	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-016-T2	M 5	16	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-018-T2	M 5	18	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-020-T2	M 5	20	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-022-T2	M 5	22	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-025-T2	M 5	25	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-030-T2	M 5	30	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-040-T2	M 5	40	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-050-T2	M 5	50	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-060-T2	M 5	60	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.050-080-T2	M 5	80	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 2
P0155.060-010-T2	M 6	10	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-012-T2	M 6	12	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-016-T2	M 6	16	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-020-T2	M 6	20	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-025-T2	M 6	25	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-030-T2	M 6	30	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-040-T2	M 6	40	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-050-T2	M 6	50	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-060-T2	M 6	60	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.060-080-T2	M 6	80	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 2
P0155.020-010-T5	M 2	10	1.2	3.0	3.8	2.5	1.3	0.85	0.5	Grade 5
P0155.020-012-T5	M 2	12	1.2	3.0	3.8	2.5	1.3	0.85	0.5	Grade 5
P0155.020-016-T5	M 2	16	1.2	3.0	3.8	2.5	1.3	0.85	0.5	Grade 5
P0155.020-020-T5	M 2	20	1.2	3.0	3.8	2.5	1.3	0.85	0.5	Grade 5
P0155.025-010-T5	M 2,5	10	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 5
P0155.025-012-T5	M 2,5	12	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 5
P0155.025-016-T5	M 2,5	16	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 5
P0155.025-020-T5	M 2,5	20	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 5
P0155.025-025-T5	M 2,5	25	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 5
P0155.025-030-T5	M 2,5	30	1.7	3.7	4.5	2.8	1.6	1.00	0.6	Grade 5
P0155.030-006-T5	M 3	6	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-008-T5	M 3	8	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-010-T5	M 3	10	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-011-T5	M 3	11	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-013-T5	M 3	13	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-016-T5	M 3	16	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-018-T5	M 3	18	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-020-T5	M 3	20	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-025-T5	M 3	25	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-030-T5	M 3	30	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.030-040-T5	M 3	40	2.0	4.5	5.5	3.5	2.0	1.30	0.8	Grade 5
P0155.035-010-T5	M3,5	10	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 5
P0155.035-016-T5	M3,5	16	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 5
P0155.035-020-T5	M3,5	20	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 5
P0155.035-025-T5	M3,5	25	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 5
P0155.035-030-T5	M3,5	30	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 5
P0155.035-040-T5	M3,5	40	2.3	5.2	6.0	3.8	2.4	1.4	1.0	Grade 5
P0155.040-010-T5	M 4	10	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-012-T5	M 4	12	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-016-T5	M 4	16	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-018-T5	M 4	18	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-019-T5	M 4	19	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-020-T5	M 4	20	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-025-T5	M 4	25	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5



Captive Screws - Cheese Head

slot drive - titanium



Captive Screws

Order No.	d ₁	l ₁ ±0.25	d ₂ ±0.12	l ₂ ±0.25	d ₃	d ₄ min.	h ₁	h ₂	w ₁	Material
P0155.040-030-T5	M 4	30	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-040-T5	M 4	40	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-050-T5	M 4	50	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.040-060-T5	M 4	60	2.8	6.0	7.0	4.5	2.6	1.6	1.2	Grade 5
P0155.050-010-T5	M 5	10	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-012-T5	M 5	12	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-016-T5	M 5	16	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-018-T5	M 5	18	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-020-T5	M 5	20	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-022-T5	M 5	22	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-025-T5	M 5	25	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-030-T5	M 5	30	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-040-T5	M 5	40	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-050-T5	M 5	50	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-060-T5	M 5	60	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.050-080-T5	M 5	80	3.7	7.5	8.5	5.5	3.3	2.0	1.2	Grade 5
P0155.060-010-T5	M 6	10	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-012-T5	M 6	12	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-016-T5	M 6	16	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-020-T5	M 6	20	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-025-T5	M 6	25	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-030-T5	M 6	30	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-040-T5	M 6	40	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-050-T5	M 6	50	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-060-T5	M 6	60	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5
P0155.060-080-T5	M 6	80	4.2	7.5	10.0	6.5	3.9	2.3	1.6	Grade 5

CAPTIVE SCREWS