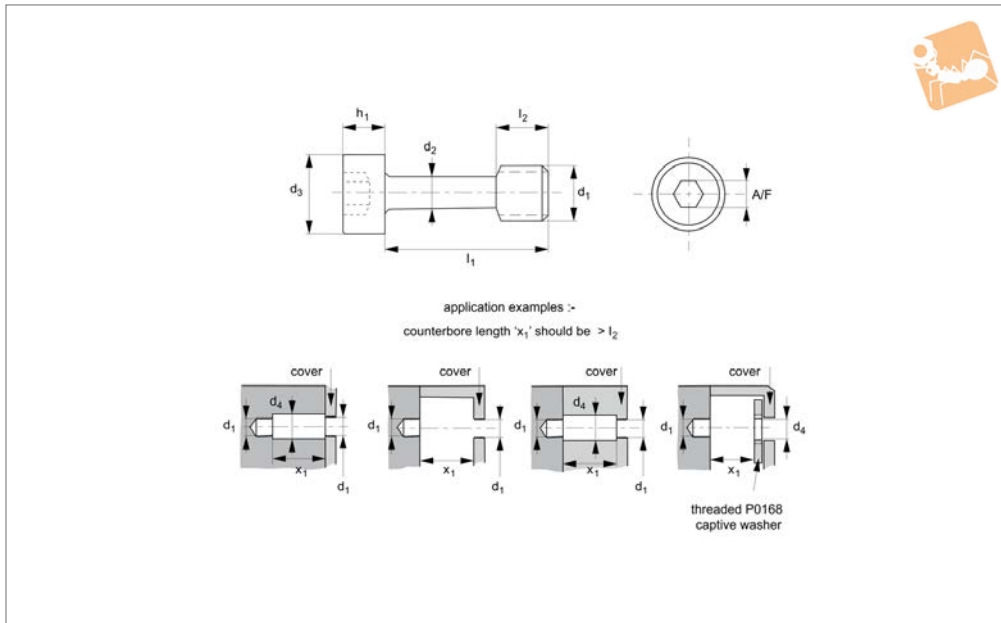




Captive Screws - Cap Head

hex drive - 316 stainless

Captive Screws



P0154.A4

CAPTIVE SCREWS

Material

Stainless steel (AISI 316, 1.440).
Tensile strength 480 N/mm². Proof stress min. 200 N/mm², austenitic stainless steel.
Also available on request in steel (anodised, black oxide or zinc plated), stainless steel (AISI 303, 1.4305), brass, aluminium etc.

tive 2006/42/EC. Generally to ISO 4762. Often used with our captive washers (P0168) or retaining flanges (P0169 - for sheet metal applications). The use of our captive washers (P0168) 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.

Technical Notes

Used to comply with the Machinery Direc-

Tips

For TX drive style, see P0156.

Order No.	d ₁	l ₁ ±0.25	d ₂ ±0.12	d ₃ max.	d ₄ min.	h ₁ max.	l ₂ ±0.25	A/F
P0154.025-005-A4	M 2,5	5	1.8	4.5	2.8	2.5	3.0	2
P0154.025-008-A4	M 2,5	8	1.8	4.5	2.8	2.5	3.0	2
P0154.025-010-A4	M 2,5	10	1.8	4.5	2.8	2.5	3.0	2
P0154.025-012-A4	M 2,5	12	1.8	4.5	2.8	2.5	3.0	2
P0154.030-008-A4	M 3	8	2.0	5.5	3.5	3.0	4.5	2.5
P0154.030-010-A4	M 3	10	2.0	5.5	3.5	3.0	4.5	2.5
P0154.030-012-A4	M 3	12	2.0	5.5	3.5	3.0	4.5	2.5
P0154.030-016-A4	M 3	16	2.0	5.5	3.5	3.0	4.5	2.5
P0154.030-020-A4	M 3	20	2.0	5.5	3.5	3.0	4.5	2.5
P0154.030-025-A4	M 3	25	2.0	5.5	3.5	3.0	4.5	2.5
P0154.030-030-A4	M 3	30	2.0	5.5	3.5	3.0	4.5	2.5
P0154.040-010-A4	M 4	10	2.8	7.0	4.5	4.0	6.0	3
P0154.040-012-A4	M 4	12	2.8	7.0	4.5	4.0	6.0	3
P0154.040-016-A4	M 4	16	2.8	7.0	4.5	4.0	6.0	3
P0154.040-020-A4	M 4	20	2.8	7.0	4.5	4.0	6.0	3
P0154.040-025-A4	M 4	25	2.8	7.0	4.5	4.0	6.0	3
P0154.040-030-A4	M 4	30	2.8	7.0	4.5	4.0	6.0	3
P0154.040-035-A4	M 4	35	2.8	7.0	4.5	4.0	6.0	3
P0154.040-040-A4	M 4	40	2.8	7.0	4.5	4.0	6.0	3
P0154.040-050-A4	M 4	50	2.8	7.0	4.5	4.0	6.0	3
P0154.050-012-A4	M 5	12	3.7	8.5	5.5	5.0	7.5	4
P0154.050-016-A4	M 5	16	3.7	8.5	5.5	5.0	7.5	4
P0154.050-020-A4	M 5	20	3.7	8.5	5.5	5.0	7.5	4
P0154.050-025-A4	M 5	25	3.7	8.5	5.5	5.0	7.5	4
P0154.050-030-A4	M 5	30	3.7	8.5	5.5	5.0	7.5	4
P0154.050-035-A4	M 5	35	3.7	8.5	5.5	5.0	7.5	4



CAPTIVE SCREWS

Order No.	d ₁	l ₁ ±0.25	d ₂ ±0.12	d ₃ max.	d ₄ min.	h ₁ max.	l ₂ ±0.25	A/F
P0154.050-040-A4	M 5	40	3.7	8.5	5.5	5.0	7.5	4
P0154.050-050-A4	M 5	50	3.7	8.5	5.5	5.0	7.5	4
P0154.060-012-A4	M 6	12	4.2	10.0	6.5	6.0	7.5	5
P0154.060-016-A4	M 6	16	4.2	10.0	6.5	6.0	7.5	5
P0154.060-020-A4	M 6	20	4.2	10.0	6.5	6.0	7.5	5
P0154.060-025-A4	M 6	25	4.2	10.0	6.5	6.0	7.5	5
P0154.060-030-A4	M 6	30	4.2	10.0	6.5	6.0	7.5	5
P0154.060-035-A4	M 6	35	4.2	10.0	6.5	6.0	7.5	5
P0154.060-040-A4	M 6	40	4.2	10.0	6.5	6.0	7.5	5
P0154.060-050-A4	M 6	50	4.2	10.0	6.5	6.0	7.5	5
P0154.060-060-A4	M 6	60	4.2	10.0	6.5	6.0	7.5	5
P0154.060-080-A4	M 6	80	4.2	10.0	6.5	6.0	7.5	5
P0154.080-016-A4	M 8	16	6.0	13.0	8.5	8.0	10.0	6
P0154.080-020-A4	M 8	20	6.0	13.0	8.5	8.0	10.0	6
P0154.080-025-A4	M 8	25	6.0	13.0	8.5	8.0	10.0	6
P0154.080-030-A4	M 8	30	6.0	13.0	8.5	8.0	10.0	6
P0154.080-035-A4	M 8	35	6.0	13.0	8.5	8.0	10.0	6
P0154.080-040-A4	M 8	40	6.0	13.0	8.5	8.0	10.0	6
P0154.080-045-A4	M 8	45	6.0	13.0	8.5	8.0	10.0	6
P0154.080-050-A4	M 8	50	6.0	13.0	8.5	8.0	10.0	6
P0154.080-060-A4	M 8	60	6.0	13.0	8.5	8.0	10.0	6
P0154.080-080-A4	M 8	80	6.0	13.0	8.5	8.0	10.0	6
P0154.100-020-A4	M10	20	7.5	16.0	10.6	10.0	12.5	8
P0154.100-025-A4	M10	25	7.5	16.0	10.6	10.0	12.5	8
P0154.100-030-A4	M10	30	7.5	16.0	10.6	10.0	12.5	8
P0154.100-035-A4	M10	35	7.5	16.0	10.6	10.0	12.5	8
P0154.100-040-A4	M10	40	7.5	16.0	10.6	10.0	12.5	8
P0154.100-045-A4	M10	45	7.5	16.0	10.6	10.0	12.5	8
P0154.100-050-A4	M10	50	7.5	16.0	10.6	10.0	12.5	8
P0154.100-060-A4	M10	60	7.5	16.0	10.6	10.0	12.5	8
P0154.100-080-A4	M10	80	7.5	16.0	10.6	10.0	12.5	8
P0154.120-025-A4	M12	25	8.0	18.0	13.2	12.0	15.0	10
P0154.120-030-A4	M12	30	8.0	18.0	13.2	12.0	15.0	10
P0154.120-035-A4	M12	35	8.0	18.0	13.2	12.0	15.0	10
P0154.120-040-A4	M12	40	8.0	18.0	13.2	12.0	15.0	10
P0154.120-045-A4	M12	45	8.0	18.0	13.2	12.0	15.0	10
P0154.120-050-A4	M12	50	8.0	18.0	13.2	12.0	15.0	10
P0154.120-060-A4	M12	60	8.0	18.0	13.2	12.0	15.0	10
P0154.120-080-A4	M12	80	8.0	18.0	13.2	12.0	15.0	10
P0154.160-030-A4	M16	30	12.0	24.0	17.5	16.0	20.0	14
P0154.160-035-A4	M16	35	12.0	24.0	17.5	16.0	20.0	14
P0154.160-040-A4	M16	40	12.0	24.0	17.5	16.0	20.0	14
P0154.160-045-A4	M16	45	12.0	24.0	17.5	16.0	20.0	14
P0154.160-050-A4	M16	50	12.0	24.0	17.5	16.0	20.0	14
P0154.160-060-A4	M16	60	12.0	24.0	17.5	16.0	20.0	14
P0154.160-080-A4	M16	80	12.0	24.0	17.5	16.0	20.0	14
P0154.160-100-A4	M16	100	12.0	24.0	17.5	16.0	20.0	14
P0154.200-040-A4	M20	40	16.0	30.0	22.0	20.0	25.0	19
P0154.200-060-A4	M20	60	16.0	30.0	22.0	20.0	25.0	19
P0154.200-080-A4	M20	80	16.0	30.0	22.0	20.0	25.0	19
P0154.200-100-A4	M20	100	16.0	30.0	22.0	20.0	25.0	19
P0154.200-120-A4	M20	120	16.0	30.0	22.0	20.0	25.0	19