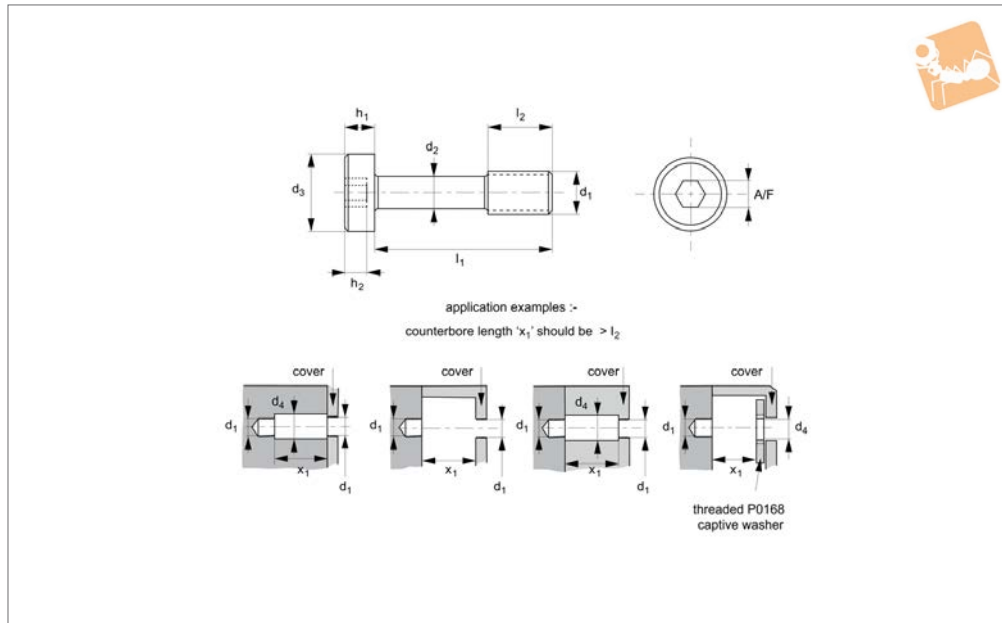




# Captive Screws - Cheese Head

hex drive - 316 stainless

Captive Screws



P0152.A4

MADE IN BRITAIN

CAPTIVE SCREWS

### Material

Stainless steel (AISI 316, 1.4401). This grade of stainless steel is highly resistant to corrosion and is suitable for outdoor, medical and marine applications. Tensile strength 550 N/mm<sup>2</sup>. Also available on request in titanium, steel (anodised, black oxide coated or zinc plated), brass, aluminium etc.

### Technical Notes

Used to comply with the Machinery Directive 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.

### 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 d<sub>1</sub>.

Order No.	d <sub>1</sub>	l <sub>1</sub> ±0.25	d <sub>2</sub> ±0.12	d <sub>3</sub>	d <sub>4</sub> min.	h <sub>1</sub>	h <sub>2</sub>	l <sub>2</sub> ±0.25	A/F
P0152.020-010-A4	M 2	10	1.2	3.8	2.5	1.3	0.85	3.0	1.3
P0152.020-012-A4	M 2	12	1.2	3.8	2.5	1.3	0.85	3.0	1.3
P0152.020-016-A4	M 2	16	1.2	3.8	2.5	1.3	0.85	3.0	1.3
P0152.020-020-A4	M 2	20	1.2	3.8	2.5	1.3	0.85	3.0	1.3
P0152.025-008-A4	M 2,5	8	1.7	4.5	2.8	1.6	1.00	3.7	1.5
P0152.025-010-A4	M 2,5	10	1.7	4.5	2.8	1.6	1.00	3.7	1.5
P0152.025-016-A4	M 2,5	16	1.7	4.5	2.8	1.6	1.00	3.7	1.5
P0152.025-020-A4	M 2,5	20	1.7	4.5	2.8	1.6	1.00	3.7	1.5
P0152.025-025-A4	M 2,5	25	1.7	4.5	2.8	1.6	1.00	3.7	1.5
P0152.025-030-A4	M 2,5	30	1.7	4.5	2.8	1.6	1.00	3.7	1.5
P0152.030-010-A4	M 3	10	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.030-011-A4	M 3	11	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.030-013-A4	M 3	13	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.030-016-A4	M 3	16	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.030-018-A4	M 3	18	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.030-020-A4	M 3	20	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.030-025-A4	M 3	25	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.030-030-A4	M 3	30	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.030-040-A4	M 3	40	2.0	5.5	3.5	2.0	1.30	4.5	2
P0152.035-010-A4	M 3,5	10	2.3	6.0	3.8	2.4	1.4	5.2	2.5
P0152.035-016-A4	M 3,5	16	2.3	6.0	3.8	2.4	1.4	5.2	2.5
P0152.035-020-A4	M 3,5	20	2.3	6.0	3.8	2.4	1.4	5.2	2.5
P0152.035-025-A4	M 3,5	25	2.3	6.0	3.8	2.4	1.4	5.2	2.5
P0152.035-030-A4	M 3,5	30	2.3	6.0	3.8	2.4	1.4	5.2	2.5
P0152.035-040-A4	M 3,5	40	2.3	6.0	3.8	2.4	1.4	5.2	2.5
P0152.040-010-A4	M 4	10	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-012-A4	M 4	12	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-016-A4	M 4	16	2.8	7.0	4.5	2.6	1.6	6.0	2.5



CAPTIVE SCREWS

Order No.	d <sub>1</sub>	l <sub>1</sub> ±0.25	d <sub>2</sub> ±0.12	d <sub>3</sub>	d <sub>4</sub> min.	h <sub>1</sub>	h <sub>2</sub>	l <sub>2</sub> ±0.25	A/F
P0152.040-018-A4	M 4	18	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-019-A4	M 4	19	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-020-A4	M 4	20	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-025-A4	M 4	25	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-030-A4	M 4	30	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-040-A4	M 4	40	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-050-A4	M 4	50	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.040-060-A4	M 4	60	2.8	7.0	4.5	2.6	1.6	6.0	2.5
P0152.050-010-A4	M 5	10	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-012-A4	M 5	12	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-016-A4	M 5	16	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-018-A4	M 5	18	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-020-A4	M 5	20	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-022-A4	M 5	22	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-025-A4	M 5	25	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-030-A4	M 5	30	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-040-A4	M 5	40	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-050-A4	M 5	50	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-060-A4	M 5	60	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.050-080-A4	M 5	80	3.7	8.5	5.5	3.3	2.0	7.5	3
P0152.060-016-A4	M 6	16	4.2	10.0	6.5	3.9	2.3	7.5	4
P0152.060-020-A4	M 6	20	4.2	10.0	6.5	3.9	2.3	7.5	4
P0152.060-025-A4	M 6	25	4.2	10.0	6.5	3.9	2.3	7.5	4
P0152.060-030-A4	M 6	30	4.2	10.0	6.5	3.9	2.3	7.5	4
P0152.060-040-A4	M 6	40	4.2	10.0	6.5	3.9	2.3	7.5	4
P0152.060-050-A4	M 6	50	4.2	10.0	6.5	3.9	2.3	7.5	4
P0152.060-060-A4	M 6	60	4.2	10.0	6.5	3.9	2.3	7.5	4
P0152.060-080-A4	M 6	80	4.2	10.0	6.5	3.9	2.3	7.5	4