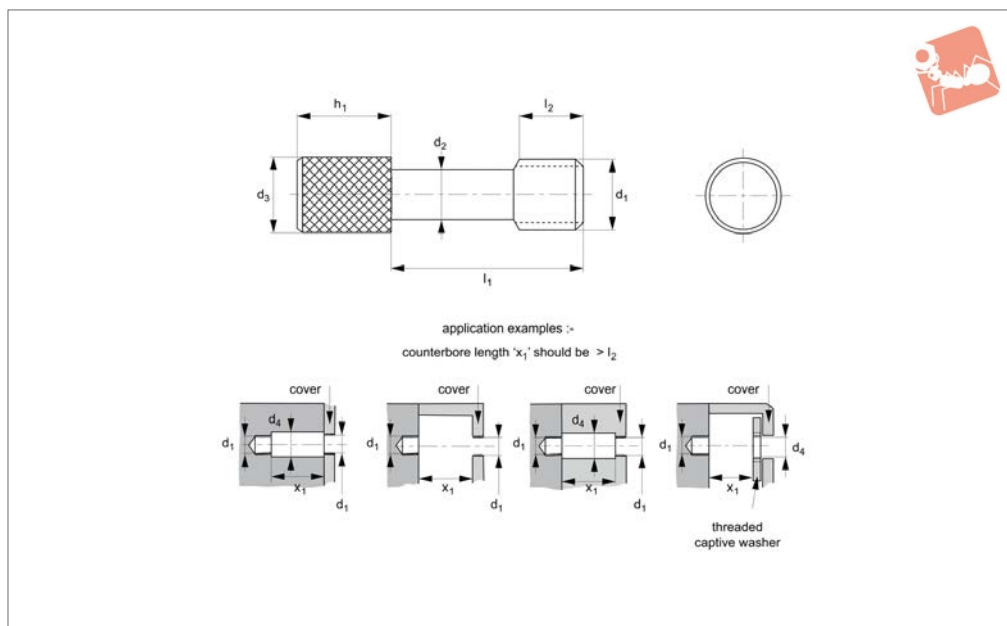




Captive Thumb Screws

316 stainless, blackened

Captive Screws



36686.B4

CAPTIVE SCREWS

Material

Stainless steel (AISI 316, 1.440), black oxide coating. 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.

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
36686.W3016-B4	M 3	2.0	16	8.0	5	3.5	10
36686.W3020-B4	M 3	2.0	20	10.0	5	3.5	10
36686.W3025-B4	M 3	2.0	25	12.5	5	3.5	10
36686.W3030-B4	M 3	2.0	30	15.0	5	3.5	10
36686.W3035-B4	M 3	2.0	35	17.5	5	3.5	10
36686.W3040-B4	M 3	2.0	40	20.0	5	3.5	10
36686.W3050-B4	M 3	2.0	50	25.0	5	3.5	10
36686.W3516-B4	M 3.5	2.3	16	8.0	5	3.8	10
36686.W3520-B4	M 3.5	2.3	20	10.0	5	3.8	10
36686.W3525-B4	M 3.5	2.3	25	12.5	5	3.8	10
36686.W3530-B4	M 3.5	2.3	30	15.0	5	3.8	10
36686.W3535-B4	M 3.5	2.3	35	17.5	5	3.8	10
36686.W3540-B4	M 3.5	2.3	40	20.0	5	3.8	10
36686.W3550-B4	M 3.5	2.3	50	25.0	5	3.8	10
36686.W4016-B4	M 4	2.8	16	8.0	5	4.5	10
36686.W4020-B4	M 4	2.8	20	10.0	5	4.5	10
36686.W4025-B4	M 4	2.8	25	12.5	5	4.5	10
36686.W4030-B4	M 4	2.8	30	15.0	5	4.5	10
36686.W4035-B4	M 4	2.8	35	17.5	5	4.5	10
36686.W4040-B4	M 4	2.8	40	20.0	5	4.5	10
36686.W4050-B4	M 4	2.8	50	25.0	5	4.5	10
36686.W5016-B4	M 5	3.7	16	8.0	6	5.5	12
36686.W5020-B4	M 5	3.7	20	10.0	6	5.5	12
36686.W5025-B4	M 5	3.7	25	12.5	6	5.5	12
36686.W5030-B4	M 5	3.7	30	15.0	6	5.5	12
36686.W5035-B4	M 5	3.7	35	17.5	6	5.5	12
36686.W5040-B4	M 5	3.7	40	20.0	6	5.5	12
36686.W5050-B4	M 5	3.7	50	25.0	6	5.5	12
36686.W6016-B4	M 6	4.2	16	8.0	8	6.5	12



Order No.	d ₁	d ₂ ±0.12	l ₁ ±0.25	l ₂ ±0.25	d ₃	d ₄ min.	h ₁
36686.W6020-B4	M 6	4.2	20	10.0	8	6.5	12
36686.W6025-B4	M 6	4.2	25	12.5	8	6.5	12
36686.W6030-B4	M 6	4.2	30	15.0	8	6.5	12
36686.W6035-B4	M 6	4.2	35	17.5	8	6.5	12
36686.W6040-B4	M 6	4.2	40	20.0	8	6.5	12
36686.W6050-B4	M 6	4.2	50	25.0	8	6.5	12