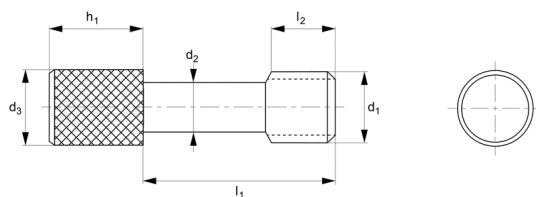


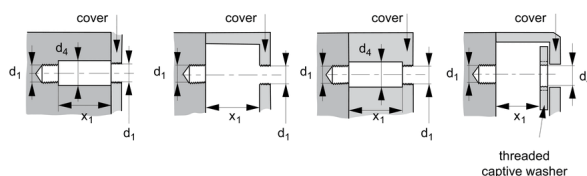
Captive Thumb Screws

303 stainless, blackened

Captive Screws



application examples :-
counterbore length 'x₁' should be > l₂



MADE IN
BRITAIN

36686.B2

CAPTIVE SCREWS

Material

Stainless steel (AISI 303, 1.4305), black oxide coating. Tensile strength 550 N/mm². Proof stress min. 190 N/mm², austenitic stainless steel.

Also available on request in steel (anodised, black oxide or zinc plated) stainless steel (AISI 316, 1.4404), 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-B2	M 3	2.0	16	8.0	5	3.5	10
36686.W3020-B2	M 3	2.0	20	10.0	5	3.5	10
36686.W3025-B2	M 3	2.0	25	12.5	5	3.5	10
36686.W3030-B2	M 3	2.0	30	15.0	5	3.5	10
36686.W3035-B2	M 3	2.0	35	17.5	5	3.5	10
36686.W3040-B2	M 3	2.0	40	20.0	5	3.5	10
36686.W3050-B2	M 3	2.0	50	25.0	5	3.5	10
36686.W3516-B2	M 3.5	2.3	16	8.0	5	3.8	10
36686.W3520-B2	M 3.5	2.3	20	10.0	5	3.8	10
36686.W3525-B2	M 3.5	2.3	25	12.5	5	3.8	10
36686.W3530-B2	M 3.5	2.3	30	15.0	5	3.8	10
36686.W3535-B2	M 3.5	2.3	35	17.5	5	3.8	10
36686.W3540-B2	M 3.5	2.3	40	20.0	5	3.8	10
36686.W3550-B2	M 3.5	2.3	50	25.0	5	3.8	10
36686.W4016-B2	M 4	2.8	16	8.0	5	4.5	10
36686.W4020-B2	M 4	2.8	20	10.0	5	4.5	10
36686.W4025-B2	M 4	2.8	25	12.5	5	4.5	10
36686.W4030-B2	M 4	2.8	30	15.0	5	4.5	10
36686.W4035-B2	M 4	2.8	35	17.5	5	4.5	10
36686.W4040-B2	M 4	2.8	40	20.0	5	4.5	10
36686.W4050-B2	M 4	2.8	50	25.0	5	4.5	10
36686.W5016-B2	M 5	3.7	16	8.0	6	5.5	12
36686.W5020-B2	M 5	3.7	20	10.0	6	5.5	12
36686.W5025-B2	M 5	3.7	25	12.5	6	5.5	12
36686.W5030-B2	M 5	3.7	30	15.0	6	5.5	12
36686.W5035-B2	M 5	3.7	35	17.5	6	5.5	12
36686.W5040-B2	M 5	3.7	40	24.0	6	5.5	12
36686.W5050-B2	M 5	3.7	50	25.0	6	5.5	12
36686.W6016-B2	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-B2	M 6	4.2	20	10.0	8	6.5	12
36686.W6025-B2	M 6	4.2	25	12.5	8	6.5	12
36686.W6030-B2	M 6	4.2	30	15.0	8	6.5	12
36686.W6035-B2	M 6	4.2	35	17.5	8	6.5	12
36686.W6040-B2	M 6	4.2	40	20.0	8	6.5	12
36686.W6050-B2	M 6	4.2	50	25.0	8	6.5	12