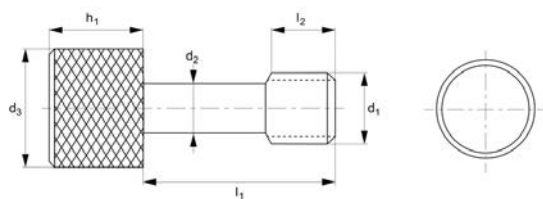


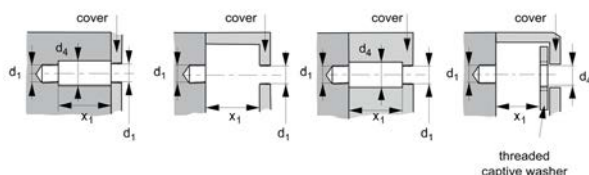
Captive Thumb Screws

316 stainless

Captive Screws



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



36687.A4

MADE IN
BRITAIN

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.

Technical Notes

Used to comply with the Machinery Direc-
tive 2006/42/EC. Often used with our
captive washer (36691) or retaining
flanges (36692 - for sheet metal applica-
tions). 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
36687.W3008-A4	M 3	2.0	8	4.5	8	3.5	5
36687.W3010-A4	M 3	2.0	10	4.5	8	3.5	5
36687.W3012-A4	M 3	2.0	12	4.5	8	3.5	5
36687.W3014-A4	M 3	2.0	14	4.5	8	3.5	5
36687.W3016-A4	M 3	2.0	16	4.5	8	3.5	5
36687.W3508-A4	M 3.5	2.3	8	6.0	8	3.8	5
36687.W3510-A4	M 3.5	2.3	10	6.0	8	3.8	5
36687.W3512-A4	M 3.5	2.3	12	6.0	8	3.8	5
36687.W3514-A4	M 3.5	2.3	14	6.0	8	3.8	5
36687.W3516-A4	M 3.5	2.3	16	6.0	8	3.8	5
36687.W4010-A4	M 4	2.8	10	6.0	10	4.5	5
36687.W4012-A4	M 4	2.8	12	6.0	10	4.5	5
36687.W4014-A4	M 4	2.8	14	6.0	10	4.5	5
36687.W4016-A4	M 4	2.8	16	6.0	10	4.5	5
36687.W4018-A4	M 4	2.8	18	6.0	10	4.5	5
36687.W4020-A4	M 4	2.8	20	6.0	10	4.5	5
36687.W4025-A4	M 4	2.8	25	6.0	10	4.5	5
36687.W5010-A4	M 5	3.7	10	7.5	10	5.5	5
36687.W5012-A4	M 5	3.7	12	7.5	10	5.5	5
36687.W5014-A4	M 5	3.7	14	7.5	10	5.5	5
36687.W5016-A4	M 5	3.7	16	7.5	10	5.5	5
36687.W5018-A4	M 5	3.7	18	7.5	10	5.5	5
36687.W5020-A4	M 5	3.7	20	7.5	10	5.5	5
36687.W5025-A4	M 5	3.7	25	7.5	10	5.5	5
36687.W5030-A4	M 5	3.7	30	7.5	10	5.5	5
36687.W6012-A4	M 6	4.5	12	7.5	12	6.5	6
36687.W6014-A4	M 6	4.5	14	7.5	12	6.5	6
36687.W6016-A4	M 6	4.5	16	7.5	12	6.5	6
36687.W6018-A4	M 6	4.5	18	7.5	12	6.5	6



Order No.	d ₁	d ₂ ±0.12	l ₁ ±0.25	l ₂ ±0.25	d ₃	d ₄ min.	h ₁
36687.W6020-A4	M 6	4.5	20	7.5	12	6.5	6
36687.W6025-A4	M 6	4.5	25	7.5	12	6.5	6
36687.W6030-A4	M 6	4.5	30	7.5	12	6.5	6
36687.W8016-A4	M 8	6.0	16	10.0	16	8.5	8
36687.W8018-A4	M 8	6.0	18	10.0	16	8.5	8
36687.W8020-A4	M 8	6.0	20	10.0	16	8.5	8
36687.W8025-A4	M 8	6.0	25	10.0	16	8.5	8
36687.W8030-A4	M 8	6.0	30	10.0	16	8.5	8
36687.W8035-A4	M 8	6.0	35	10.0	16	8.5	8