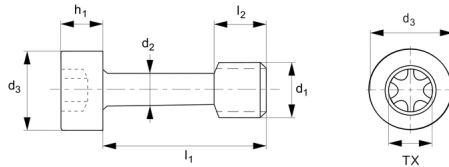


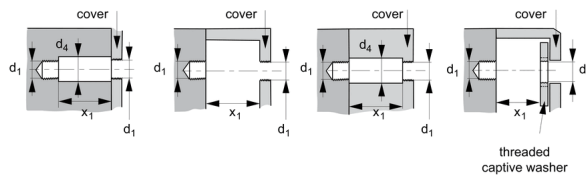
Captive Screws - Cap Head

TX drive - 316 stainless

Captive Screws



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



36689.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 (36691) or retaining flanges (36692 - for sheet metal applications). The use of our captive washers should be considered when fitted in panels with unthreaded holes.

*M 8 sizes have a reduced TX size.

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-

Important Notes

Please note that these screws have a

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	TX size
36689.W3008-A4	M 3	8	2.0	5.5	3.5	3	4.5	TX-10
36689.W3010-A4	M 3	10	2.0	5.5	3.5	3	4.5	TX-10
36689.W3016-A4	M 3	16	2.0	5.5	3.5	3	4.5	TX-10
36689.W3020-A4	M 3	20	2.0	5.5	3.5	3	4.5	TX-10
36689.W3025-A4	M 3	25	2.0	5.5	3.5	3	4.5	TX-10
36689.W3030-A4	M 3	30	2.0	5.5	3.5	3	4.5	TX-10
36689.W4008-A4	M 4	8	2.8	7.0	4.5	4	6.0	TX-20
36689.W4010-A4	M 4	10	2.8	7.0	4.5	4	6.0	TX-20
36689.W4012-A4	M 4	12	2.8	7.0	4.5	4	6.0	TX-20
36689.W4016-A4	M 4	16	2.8	7.0	4.5	4	6.0	TX-20
36689.W4020-A4	M 4	20	2.8	7.0	4.5	4	6.0	TX-20
36689.W4025-A4	M 4	25	2.8	7.0	4.5	4	6.0	TX-20
36689.W4030-A4	M 4	30	2.8	7.0	4.5	4	6.0	TX-20
36689.W4040-A4	M 4	40	2.8	7.0	4.5	4	6.0	TX-20
36689.W4050-A4	M 4	50	2.8	7.0	4.5	4	6.0	TX-20
36689.W5010-A4	M 5	10	3.7	8.5	5.5	5	7.5	TX-25
36689.W5012-A4	M 5	12	3.7	8.5	5.5	5	7.5	TX-25
36689.W5016-A4	M 5	16	3.7	8.5	5.5	5	7.5	TX-25
36689.W5020-A4	M 5	20	3.7	8.5	5.5	5	7.5	TX-25
36689.W5025-A4	M 5	25	3.7	8.5	5.5	5	7.5	TX-25
36689.W5030-A4	M 5	30	3.7	8.5	5.5	5	7.5	TX-25
36689.W5040-A4	M 5	40	3.7	8.5	5.5	5	7.5	TX-25
36689.W5050-A4	M 5	50	3.7	8.5	5.5	5	7.5	TX-25
36689.W6010-A4	M 6	10	4.2	10.0	6.5	6	7.5	TX-30
36689.W6012-A4	M 6	12	4.2	10.0	6.5	6	7.5	TX-30
36689.W6016-A4	M 6	16	4.2	10.0	6.5	6	7.5	TX-30



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	TX size
36689.W6020-A4	M 6	20	4.2	10.0	6.5	6	7.5	TX-30
36689.W6025-A4	M 6	25	4.2	10.0	6.5	6	7.5	TX-30
36689.W6030-A4	M 6	30	4.2	10.0	6.5	6	7.5	TX-30
36689.W6040-A4	M 6	40	4.2	10.0	6.5	6	7.5	TX-30
36689.W6050-A4	M 6	50	4.2	10.0	6.5	6	7.5	TX-30
36689.W6060-A4	M 6	60	4.2	10.0	6.5	6	7.5	TX-30
36689.W6080-A4	M 6	80	4.2	10.0	6.5	6	7.5	TX-30
36689.W8012-A4	M 8	12	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8016-A4	M 8	16	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8020-A4	M 8	20	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8025-A4	M 8	25	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8030-A4	M 8	30	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8035-A4	M 8	35	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8040-A4	M 8	40	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8045-A4	M 8	45	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8050-A4	M 8	50	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8060-A4	M 8	60	6.0	13.0	8.5	8	10.0	TX-30*
36689.W8080-A4	M 8	80	6.0	13.0	8.5	8	10.0	TX-30*