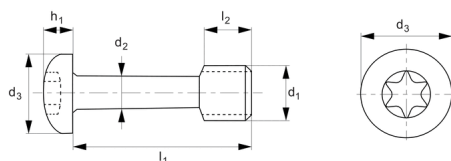




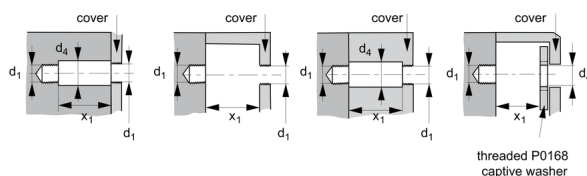
Captive Screws - Pan Head

TX drive - 316 stainless

Captive Screws



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



threaded P0168
captive washer



36683.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 14583. 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
36683.W0308-A4	M 3	8	2.0	6	3.5	2.5	4.5	TX-10
36683.W0310-A4	M 3	10	2.0	6	3.5	2.5	4.5	TX-10
36683.W0316-A4	M 3	16	2.0	6	3.5	2.5	4.5	TX-10
36683.W0320-A4	M 3	20	2.0	6	3.5	2.5	4.5	TX-10
36683.W0325-A4	M 3	25	2.0	6	3.5	2.5	4.5	TX-10
36683.W0330-A4	M 3	30	2.0	6	3.5	2.5	4.5	TX-10
36683.W0408-A4	M 4	8	2.8	8	4.5	3.2	6.0	TX-20
36683.W0410-A4	M 4	10	2.8	8	4.5	3.2	6.0	TX-20
36683.W0412-A4	M 4	12	2.8	8	4.5	3.2	6.0	TX-20
36683.W0416-A4	M 4	16	2.8	8	4.5	3.2	6.0	TX-20
36683.W0420-A4	M 4	20	2.8	8	4.5	3.2	6.0	TX-20
36683.W0425-A4	M 4	25	2.8	8	4.5	3.2	6.0	TX-20
36683.W0430-A4	M 4	30	2.8	8	4.5	3.2	6.0	TX-20
36683.W0440-A4	M 4	40	2.8	8	4.5	3.2	6.0	TX-20
36683.W0450-A4	M 4	50	2.8	8	4.5	3.2	6.0	TX-20
36683.W0510-A4	M 5	10	3.7	10	5.5	3.9	7.5	TX-25
36683.W0512-A4	M 5	12	3.7	10	5.5	3.9	7.5	TX-25
36683.W0516-A4	M 5	16	3.7	10	5.5	3.9	7.5	TX-25
36683.W0520-A4	M 5	20	3.7	10	5.5	3.9	7.5	TX-25
36683.W0525-A4	M 5	25	3.7	10	5.5	3.9	7.5	TX-25
36683.W0530-A4	M 5	30	3.7	10	5.5	3.9	7.5	TX-25
36683.W0540-A4	M 5	40	3.7	10	5.5	3.9	7.5	TX-25
36683.W0550-A4	M 5	50	3.7	10	5.5	3.9	7.5	TX-25
36683.W0610-A4	M 6	10	4.2	12	6.5	4.7	7.5	TX-30
36683.W0612-A4	M 6	12	4.2	12	6.5	4.7	7.5	TX-30
36683.W0616-A4	M 6	16	4.2	12	6.5	4.7	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
36683.W0620-A4	M 6	20	4.2	12	6.5	4.7	7.5	TX-30
36683.W0625-A4	M 6	25	4.2	12	6.5	4.7	7.5	TX-30
36683.W0630-A4	M 6	30	4.2	12	6.5	4.7	7.5	TX-30
36683.W0640-A4	M 6	40	4.2	12	6.5	4.7	7.5	TX-30
36683.W0650-A4	M 6	50	4.2	12	6.5	4.7	7.5	TX-30
36683.W0660-A4	M 6	60	4.2	12	6.5	4.7	7.5	TX-30
36683.W0680-A4	M 6	80	4.2	12	6.5	4.7	7.5	TX-30
36683.W0812-A4	M 8	12	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0816-A4	M 8	16	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0820-A4	M 8	20	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0825-A4	M 8	25	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0830-A4	M 8	30	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0835-A4	M 8	35	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0840-A4	M 8	40	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0845-A4	M 8	45	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0850-A4	M 8	50	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0860-A4	M 8	60	6.0	16	8.5	6.1	10.0	TX-30*
36683.W0880-A4	M 8	80	6.0	16	8.5	6.1	10.0	TX-30*