

SISO internal test.

Date: 05-11-2015

Test subject : 12.10.340 & 12.10.345

Standard : Internal

Ordered by : DTP

Done by : AS

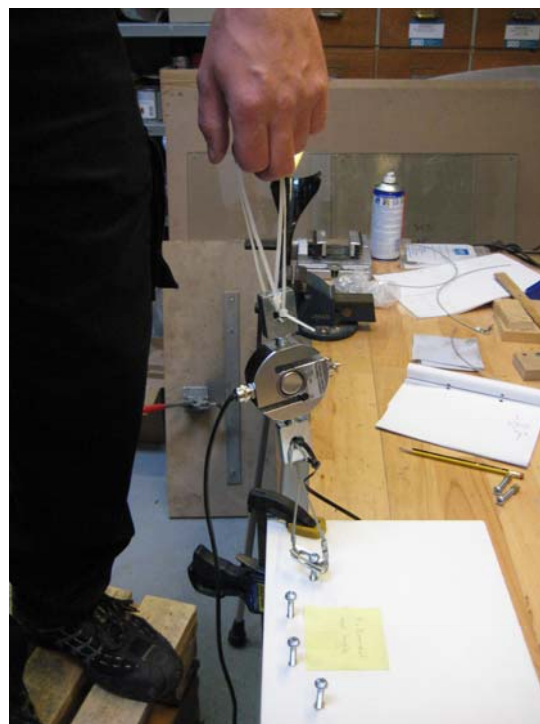
Products:

Expansion bushing Brass M6x11,5 mm. hex 8 mm with and without ball.

The testing:

The testing is done by mounting a screw and then pulling and registering the force used to pull out the bushing.

The depth/intervention of the screw are the same in every test situation; 9-10 mm.



Materials:

The test was made using MDF board and chipboard material. Using bushes with ball inserted and without ball inserted.

Results:

Product	Chipboard	MDF		Product	Chipboard	MDF
With ball	104 kg 98 kg	110 kg.		No ball	92 kg. 110 kg. 86 kg. 98 kg.	>154 kg. 130 kg.