

CORRECTIVE ACTION REPORT



Customer: Roxar Flow Measurement AS		Metro ID: 593	Revision: 4
Customer Quality Note: 2010-06284		Aarbakke Customer Order: 0000027541	
Customer Purchase Order No: 34706-12239		Aarbakke Work Order: 228428	
Part/Material No: ROX14783	Revision: 03-D		
Drawing number: 14783	Revision: 03-D	Quantity Involved: 1 of 3	

Non conformance Description:

Sheet 3 og 5: Ø208-0,2/0 measures 207,16. Wall thickness measures : 12,2 mm. wall thickness in ends(shoulders) is 11,6 mm

Root cause analysis:

Wrong compensation before the last finishing cut. The machine operator mixed up radial and diametral values., Hence he adjusted 2x required value.

The way to compensate for tool wear varies with the machining strategy chosen.

Hence the operator need to pay attention to the method when adjusting tool offsets.

Corrective actions:

It is difficult to establish a 100% effective corrective and preventive action since this is a human mistake.

There is added a field in the work instructions for this job, and also operator is informed about the consequences of the mistake.

Person Responsible: Maskin 49	Verified date: 15.10.2010
Completed by: Trude Digernes / Aarbakke	Date: 29.10.2010