



- ③ THE PARABOLIC ANTENNA MUST BE HORIZONTAL WITHIN $\pm 0.5^\circ$. INCLINATION DEVICE CAN BE USED IF TANK FLANGE IS WITHIN 3° (REFERENCE HORIZONTAL).
- ② ITEM 03 IS TO BE WELDED OR SCREWED ON TANK FLANGE. SEE DRAWING: MECHANICAL INSTALLATION WELDING OF T38-W 9240003-944 OR SCREWED T30 9240003-947.
- ① RECOMMENED INSTALLATION DISTANCE FROM TANK WALL TO RADAR GAUGE IS 600mm, INSTALLATION CLOSER TO TANK WALL MAY REDUCE PERFORMANCE.

05	GASKET	1	ACC TO FLANGE STD	CUSTOMER
04	BOLTING	1	ACC TO FLANGE STD	CUSTOMER
03	FLANGE BALL	1	SEE NOTE 2.	RTR
02	TANK FLANGE/COVER	1	SEE NOTE 2 AND 3.	CUSTOMER
01	TANK SOCKET	1		

POS	ITEM DESCRIPTION	QTY	REMARK	SUPPLIER
ISSUED BY: GU-HF, WEEK: 0307, PRODUCT CODE: PRO/5600, FILE: ACAD, INSTALLATION DRAWING TITLE: MECHANICAL INSTALLATION DWG PRO/5600, PARABOLIC ANTENNA				
APPROVED BY: GST-TK, WEEK: 0307, ORIGINAL DWG NO.: 9240003-948, SCALE: -				
ROSEMOUNT		1 ST ANGLE	DOC TYPE: 2, DWG NO.: 9240003-948	ISSUE: 5, SHEET: 1/1

FOR MORE INFO. SEE INSTALLATION MANUAL.
SEE SPECIAL INSTALLATION DWG FOR "POWDER" APPLICATIONS i.e. CEMENT SILOS.