

## Main bearing support structure (Radius and angles for 240 machined holes)



### Input data required from Customer:

1. Any drawings if available

### Output after measurement:

1. Radius from center of structure to every center of machined holes.
2. Angles for every machined holed (0.75 degree between holes)
3. Flatness of machined surface

### Advantages of laser alignment:

1. Accuracy of measurements is maintained over big distances (320m)
2. Software integration due to multi station functionality allows you to tight up all object (virtually not visible from one position) in one 3D

image which allows you to acquire any relative dimension/position in space

3. Time savings: fast instrument installation, measurement acquisition and results reporting.

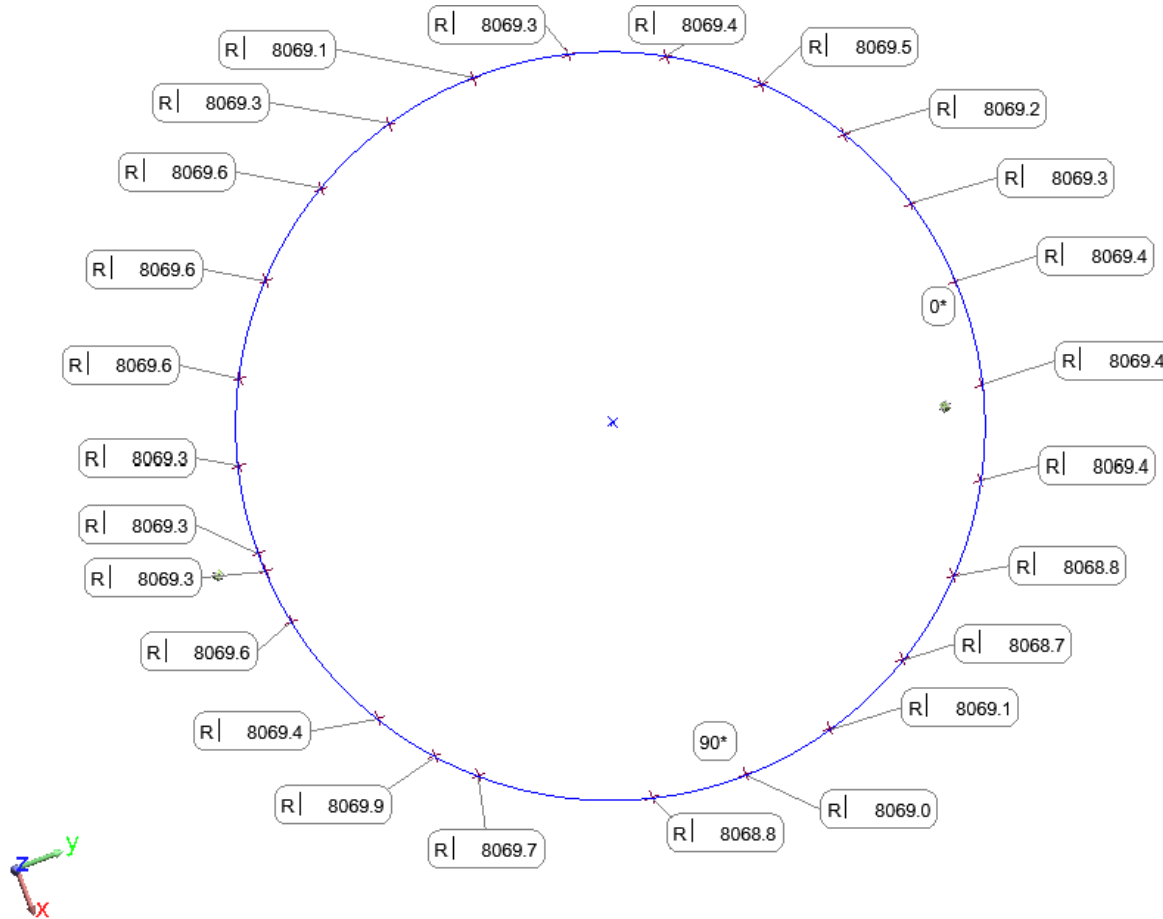


The picture above shows all the points that were taken during measurement.

## REPORT EXAMPLE

Report can be customized to the Customer requirements.

In the picture below client requested radius.





Machined Holes



MBSR Plate