

Our advanced inspection equipments and experienced quality control staff assure defective free products in accordance with users requirements.



### CHEMICAL ANALYSIS

This test is done as per required quality.



### CORROSION TEST

To ascertain the vulnerability of material to intergranular attack or to measure the rate of corrosion in adverse environment, corrosion testing as per ASTM A-262 Practice 'A, B', 'C', & 'E' is carried out in the company's lab.



### MECHANICAL TESTING

Tensile 0.2% proof test hardness flare, flattening, flange and reverse-bend tests are carried out in full compliance as per various standards. This ensures trouble-free expansion, welding and use at customer's end.

### EDDY CURRENT TEST

This is the non-destructive test carried out to detect the surface defect / Pin Holes on the outside diameter or inside diameter of the tube.



### ULTRASONIC TEST

A high speed "Rotating Transducer" ultrasonic tube testing system operates in pulse-echo mode. Water immersion coupling is used for adequate and positive coupling of sound energy. A multi channel ultrasonic processing is used for detection and recording of volumetric defect in tubes in longitudinal and transverse direction.