



6 Forming: Small sheet aluminium parts



PROCESS DESCRIPTION

CAPABILITIES



- 3 axis Routing → 1 x Routing machine: 4m X 2,6m X 0,25m
- Sheet metal forming → 2 x Bending Machine; 2 x Rubber pad/Press Machine
- Heat Treatment → 1 x Quenching oven , 3 x Aging ovens
- NDT inspection → 1 x Penetrant Water Washable Type I – S3 – form a
- Surface Treatment → 1 x T/S Line for TSA , CCC and CAA - 12 tanks 7000 L
- Painting → 1 x Painting booth for parts up to 1,2m length
- Small assemblies → Manual assembly anchor-nuts, fasteners, rivets, and plastic devices

PRODUCT IDENTIFICATION

- Aluminum sheet metal part pressed /bended up to 1,2 meter length
- NDT /TS /Painting services for machined part

QUALIFICATIONS

- NADCAP approved – All special processes (Heat Treating , Chemical processing, Painting and Nondestructive testing)
- EN 9100

DIFFERENTIATION

- Price attractiveness thanks to LCC presence and state-of-the-art equipment
- Proven on time and on quality delivery for small and high rate programs
- Clean and lean integrated manufacturing line (including Surface Treatment)
- SONACA Group Experience to support the industrialization of complex parts
- Robust supply chain import/export in place to support worldwide customers
- Flexibility & reactivity in production
- Recognized customer service



Western Quality and Production performance in a « one-stop-shop » Facility at Best Cost Country Prices