

## STANDARD DOCUMENTATION, TESTING & TREATMENTS

Certification / CTR \$10.00 Each PPP (Pre-Production Process) / LOP (Letter of Procedure) \$95.00 Each

PPAP (Subject to Process & Complexity)

Stress Relief

General Stress Relief Bake (Subject To Actual Temp) \$40 / hour, \$40 M/C

Common Specs: MIL-DTL-16232 HRc≥ 39, TT-C-490 HRc ≥ 40

1 hour/inch thick @ 350-400F, 1/2 hr min \$40 / hour, \$40 M/C

Option for carburized parts is 8 hours @ 225-275F \$240 LOT

Blasting

Certain specs, like MIL-DTL-16232, require blasting. Depending on customer / contract / etc,

blasting may or may not be required, and may be performed by Aactron or by customer.

Please advise on your RFQ's, PO's and/or shipping documents

Hydrogen Embrittlement Relief

General Relief Bake (Subject To Actual Temp) \$30 / hour, \$30 Min Charge

NON-Bake Ambient-Temp Aging Options N/C

Common Specs: MIL-DTL-16232 HRc≥ 39, TT-C-490 HRc≥ 40

8-Hour Bake \$240 LOT 5-Day Aging N/C

5-Day Aging
NOTE: Customers may waive this requirement in writing.

**Testing** 

SS 1 - 100 Hours \$115.00 Each SS 168 Hours \$175.00 Each SS 240 Hours \$245.00 Each SS Phos & CARC (336 Hours) \$275.00 Each SS 480 Hours \$330.00 Each SS 600 Hours \$395.00 Each SS 720 Hours \$460.00 Each SS 840 Hours \$530.00 Each SS 960 Hours \$595.00 Each SS 1000 Hours \$615.00 Each

SS All Other Requirements (Subject to hours required)

Passivation Verification for Stainless Steels (Copper Sulphate)

Embrittlement Relief Verification (MIL-DTL-16232, TT-C-490)

N/C

Coating Weight

N/C

Coating Thickness

N/C

Coating Adhesion

N/C

**Testing Prices** 

Testing prices may vary depending on actual quantity, part size, weight, configuration, masking areas, etc.

Test Panels and Sample Parts Processing

Cost to pretreat & process samples & panels will vary based on quantity, process, etc.

Please indicate which you will need and in what quantities.

Rev: 20141007



www.aactron.com

sales@aactron.com

29306 Stephenson Hwy - Madison Heights, Michigan 48071

Tel 248-543-6740 Fax 248-543-6847

Since 1965 ISO-9001:2008 CAGE Code: 64388