

# First Article Inspection - Mayfield Results

Part Number  
Part Name

300360  
BOLT HANDLE BLANK

Drawing #  
Rev. Level

D-300360  
K

Vendor  
Date Received  
Lot #

ORTH AMERICAN PRECISION CASTING

9/19/00  
N/A

300360-1

| SAMPLES |                |       |       |       |       | Average | Min     | Max    |                |
|---------|----------------|-------|-------|-------|-------|---------|---------|--------|----------------|
| #       | Feature Name   | #1    | #2    | #3    | #4    | #5      |         |        |                |
| 1       | 0.500          | .497  | .497  | .496  | .497  |         | #DIV/0! | 0.0000 | 0.0000 caliper |
| 2       | .200 +/- .005  | .197  | .197  | .198  | .200  |         | 0.195   | 0.187  | 0.000 comp     |
| 3       | .200 +/- .005  | .200  | .197  | .200  | .200  |         | 0.196   | 0.193  | 0.200 comp     |
| 4       | 2.369 +/- .015 | 2.408 | 2.402 | 2.427 | 2.424 |         | #DIV/0! | 0.0000 | 0.0000 comp    |
| 5       | .350 +/- .005  | .375  | .379  | .379  | .377  |         | #DIV/0! | 0.0000 | 0.0000 comp    |
| 6       | .175 +/- .005  | .187  | .185  | .188  | .190  |         | #DIV/0! | 0.0000 | 0.0000 comp    |
| 7       | .486 +/- .005  | .428  | .454  | .467  | .417  |         | #DIV/0! | 0.0000 | 0.0000 comp    |
| 8       | .690 +/- .005  | .663  | .669  | .659  | .659  |         | #DIV/0! | 0.0000 | 0.0000 comp    |
| 9       | 1.496 +/- .005 | 1.453 | 1.509 | 1.442 | 1.538 |         | #DIV/0! | 0.0000 | 0.0000 comp    |
| 10      | .275 +/- .005  | .275  | .270  | .275  | .274  |         | #DIV/0! | 0.0000 | 0.0000 comp    |
| 11      | HRB            | 85.0  | 85.0  | 80.0  | 81.0  |         | #DIV/0! | 0.0000 | 0.0000         |
| 12      | Profile        | A     | A     | A     | A     |         | #DIV/0! | 0.0000 | 0.0000         |
| 13      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 14      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 15      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 16      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 17      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 18      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 19      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 20      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 21      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 22      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 23      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 24      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 25      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 26      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 27      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 28      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 29      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |
| 30      |                |       |       |       |       |         | #DIV/0! | 0.0000 | 0.0000         |

Inspected By  
Approved By  
Rejected By

Calvin Moyers

J. Helmer

7/6/00

Date 9-19-00

Date

Revised By: M. Goelmboski  
Revision Date: 2/14/00

710-300360-1

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