

CERTIFICATE

Choice Calibration Certificate#:11.4539

Firm:ACRA-BALL MFG. CO.
Addr:1029 E. SOUTH STREET
City:ANAHEIM
State:CA, 92805

Cal Date:08/09/2011

Choice #: A01-005

Mfg:ACRABALL
A/N:
S/N:QTY:1000

Mod:2.5 MM

316 S.S. BALLS

Dept:

Loc :

Condition	Procedure Used	Environment
Received:In Tolerance	QTY20+/- .013MM	Temp.:21°C
Returned:In Tolerance	Accuracy:GRADE:100	Humid:50%

Reference Standards				Accuracy	Traceability	Cal
A/N	Mfg.	Model	Cal.Due Date	Uncertnry	Number	Ratio
103	MTI	516-901	01/04/4013	GRADE 1	LD7-0204/172-10	>=4:1
110	SOKKI	225-002	02/01/2012	0.00500%	821/276614-08	>=4:1

Calibration Data: As Found & As Left.
VERIFIED QTY:20, 2.5MM STEEL BALLS TO WITHIN +/- .013MM

Calibration History:

No Histories on File

Choice Calibration Certifies this Instrument meets the stated accuracy with test results relating to this instrument using Manufacturer / Industry Techniques, or Customer Requirements. Services designed to comply with as required: ISO 9001:2008, ISO 10012 ISO 17025:2005 ANSI/NCSL Z540 former MIL-STD-45662A Using Certified Standards Traceable to N.I.S.T. as Required Uncertainties Estimated at a 95% Confidence Level (k=2).

No reproduction except in full without written approval.

Choice Calibration Company 17411 Irvine Blvd. Unit C
Tustin, CA 92780 Ph: 714-730-1670, Fax: 714-730-7818

Q.C.
11

QA Approval, By:Ken Meadows

Issued Date:08/09/2011