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there will be
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Manual. 1.4
Definitions .

1.4.1 . Bias -
The difference

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between the
observed average
of measurements
and a reference
value. Bias is
evaluated and
expressed at a
single point
within the
operating range
of the
measurement ...

Measurement

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measurement

system variation

may be

unacceptable.

Since the . bias

analysis assumes

that the

repeatability is

acceptable,

continuing the

analysis with a

measurement

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system with a large %EV will lead to misleading and confusing results. 8)

Determine the t statistic for the bias: $34. r$
 $b n \sigma = \sigma$. bias b
average bias t
statistic $t \sigma ==$

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There must be a known reference value for each part. You must have at least 8 parts with reference values

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that are approximately equidistant intervals. The minimum and maximum values must represent the process range.

Data requirements for the AIAG method for an attribute

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