Process Capability Analysis for Oxide Thickness

Group summary statistics

Center = 103.1371
StdDev = 1.021698
Target = 100
Cp = 1.63
Cp_k = 1.12
Cpm = 0.505

Specification limits

Process tolerance

Target

Center

Process Capability Analysis

Oxide Thickness

Group summary statistics

xbar Chart for Oxide Thickness

R Chart for Oxide Thickness

Run chart

Normal Q–Q Plot

Capability plot