

Process Statistics		
Capability Indices	CP ^a	.065
	CpL ^a	.095
	CpU ^a	.035
	K	.460
	CpM ^{a,b}	.065
	Est. % Outside SL ^a	84.6%
Performance Indices	PP	.060
	PpL	.087
	PpU	.032

The normal distribution is assumed. LSL = 50.4 and USL = 50.5.

a. The estimated capability sigma is based on the mean of the sample group ranges.

b. The target value is 50.45.

Figure 16.16