

Table 16.5 Acceptance probabilities for StyleCo for different per cent defective bolts and a sampling plan of $n = 10$ and $c = 0$

Per cent defective in lot	Probability of accepting lot
1	0.904
2	0.817
3	0.737
4	0.665
5	0.599
10	0.349
15	0.197
20	0.107
25	0.056