

ISO 3951-5:2006-03 (E)

Sampling procedures for inspection by variables - Part 5: Sequential sampling plans indexed by acceptance quality limit (AQL) for inspection by variables (known standard deviation)

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		2
3 Terms and definitions		2
4 Symbols		6
5 Acceptance quality limit (AQL)		7
6 Switching rules for normal, tightened and reduced inspection		7
7 Planning		9
8 Choice between variables and attributes		9
9 Choice of inspection level and AQL		9
10 Preliminary operations		10
11 Sampling plans		10
12 Further information		21
13 Examples		22
14 Tables		24
Annex A (normative) Sampling plans for normal, tightened and reduced inspection		25
Annex B (normative) Critical values for maximum standard deviation		29
Annex C (informative) Statistical characteristics		32
Bibliography		36