

ISO 4526:2004-05 (E)

Metallic coatings - Electroplated coatings of nickel for engineering purposes

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms and definitions		2
4 Information to be supplied to the electroplater		2
5 Designation		3
6 Requirements		6
7 Sampling		8
Annex A (informative) Typical composition and operating conditions of Watts and nickel sulfamate solutions, and mechanical properties of nickel electrodeposited from those solutions		9
Annex B (informative) Test methods for determining thickness		10
Annex C (normative) Hot water porosity test		11
Annex D (normative) Modified ferroxyl test		12
Annex E (informative) Additional information for different applications		13
Bibliography		14