ISO/TS 4949:2003-06 (E)

Steel names based on letter symbols

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Principles 1
4.1 A unique steel name 1
4.2 Formulation of steel names 1
4.3 Allocation of steel names 2

5 Reference to product standards 2

6 Classification of steel names 2

7 Structure of steel names 2
7.1 Initial symbol for steel castings 2
7.2 Steels designated according to their application and mechanical or physical properties (group 1) 2
7.3 Steels designated according to chemical composition (group 2) 4

8 Additional symbols 5

Annex A (normative) Additional symbols indicating special requirements 6

Annex B (normative) Additional symbols indicating type of coating 7

Annex C (normative) Additional symbols indicating treatment condition 8