ISO 2892:2007-05 (E)

Austenitic cast irons - Classification

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Designations 2

5 Order information 2

6 Manufacture 2

7 Requirements 2

8 Characteristics and applications 4

9 Sampling 5

10 Testing 6

11 Retests 6

Annex A (informative) Properties and applications of the austenitic cast-iron grades 13

Annex B (informative) Heat treatment 15

Annex C (informative) Additional mechanical and physical properties 16

Annex D (informative) Cross-references to other standards 21

Annex E (informative) Testing 23

Bibliography 24