ISO 3290-2:2008-12 (E)

Rolling bearings - Balls - Part 2: Ceramic balls

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Symbols 4

5 Requirements 4
5.1 Ball size 4
5.2 Quality of geometry and surface 4
5.3 Sorting accuracy and ball gauges 5

6 Material 5

7 Dimensions and tolerances 5

Annex A (normative) Method for assessment of deviation from spherical form 8

Annex B (normative) Illustration of ball gauges and sorting principles 9

Annex C (informative) Examples of defect types and methods of inspection 11

Bibliography 12