ISO 16139:2006-03 (E)

Industrial valves - Gate valves of thermoplastics materials

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 Requirements 4
4.1 Design 4
4.2 Materials 5
4.3 Pressure/temperature rating 5
4.4 Dimensions 6
4.5 Operation 7
4.6 Functional characteristics 7
4.7 Manufacture 8
4.8 Other requirements 8

5 Test procedures 9
5.1 Documentation of test results 9
5.2 Initial type tests 9

6 Declaration of compliance 10

7 Designation 10

8 Marking and preparation for storage and transportation 11
8.1 Marking and documentation 11
8.2 Preparation for storage and transportation 12

Annex A (informative) Procurement information 13

Bibliography 14