ISO 22434:2022-03 (E)

Gas cylinders - Inspection and maintenance of valves

Contents

Page

Foreword ..... **iv**

Introduction ..... **v**

1 Scope **1**

2 Normative references **1**

3 Terms and definitions **1**

4 General requirements **2**
4.1 Frequency of inspection and maintenance 2
4.2 Personnel 2
4.3 Safety concerns 2

5 Inspection and maintenance **3**
5.1 General 3
5.2 Inspection 3
5.2.1 General 3
5.2.2 Cleaning 3
5.2.3 External examination — Valve remaining in the gas cylinder 3
5.2.4 Additional external examination — Valve removed from gas cylinder 4
5.2.5 Acceptance criteria 4
5.3 Maintenance 4
5.3.1 Minor repairs 4
5.3.2 Major repairs 4
5.3.3 Refurbishment 5
5.4 Testing 6

6 Marking **6**

7 Packaging **6**

8 Scrapping **6**

Bibliography **7**