ISO 27627:2014-04 (E)

Petroleum and natural gas industries - Aluminium alloy drill pipe thread connection gauging

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms,definitionsandsymbols 1
3.1 Terms and definitions 1
3.2 Symbols 2

4 Technicalspecificationsongauges 3
4.1 Types of gauges 3
4.2 Thread profile, basic dimensions and tolerance 3
4.3 Technical requirements for manufacturing 16
4.4 Marking, packing, transportation and storage 16

5 Gauging of threaded connections 17

6 Servicing and gauging of gauges 22

Annex A (informative) Scope of gauges 23

Bibliography 24