ISO 5356-1:2015-03 (E)

Anaesthetic and respiratory equipment - Conical connectors - Part 1: Cones and sockets

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Dimensional requirements 1
3.1 General requirements 1
3.2 Additional requirements 3

4 22 mm latching sockets 4

Annex A (normative) Plug and ring test gauges for cones and sockets made of materials other than metal 5

Annex B (normative) Test for security of engagement of 22 mm latching sockets to cones 7

Annex C (normative) Test for leakage from 22 mm latching sockets 8

Annex D (normative) Drop procedure for 22 mm latching sockets 9

Annex E (informative) Plug and ring test gauges for cones and sockets made of metal 10

Annex F (informative) Suggested apparatus and methods for testing the security of engagement of 22 mm latching sockets 12

Bibliography 17