

DIN EN ISO 5356-1:2015-06 (E)

Anaesthetic and respiratory equipment - Conical connectors - Part 1: Cones and sockets (ISO 5356-1:2015)

Contents	Page
Foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Dimensional requirements	5
3.1 General requirements	5
3.2 Additional requirements	7
4 22 mm latching sockets	8
Annex A (normative) Plug and ring test gauges for cones and sockets made of materials other than metal	9
Annex B (normative) Test for security of engagement of 22 mm latching sockets to cones	11
Annex C (normative) Test for leakage from 22 mm latching sockets	12
Annex D (normative) Drop procedure for 22 mm latching sockets	13
Annex E (informative) Plug and ring test gauges for cones and sockets made of metal	14
Annex F (informative) Suggested apparatus and methods for testing the security of engagement of 22 mm latching sockets	16
Bibliography	21