

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