# DIN EN ISO 17256:2026-09 (E)

## Anaesthetic and respiratory equipment - Respiratory therapy tubing and connectors (ISO 17256:2024)

## Contents

Page


**Foreword** ... **iv**

**Introduction** ... **v**

**1 Scope** ... **1**

**2 Normative references** ... **1**

**3 Terms and definitions** ... **1**

**4 General requirements** ... **2**
4.1 General ... 2
4.2 Test methods and conditions ... 2

**5 Materials** ... **2**
5.1 General ... 2
5.2 Biological assessment of gas pathways ... 2

**6 Design requirements** ... **2**
6.1 General ... 2
6.2 Specific design requirements ... 3
6.3 Inlet connectors ... 5
6.4 Outlet connectors ... 6

**7 Requirements for *respiratory tubing*, *extension tubing* and connectors supplied sterile** ... **6**

**8 Packaging** ... **6**

**9 Information supplied by the manufacturer** ... **6**
9.1 General ... 6
9.2 Information supplied by the manufacturer ... 6

**Annex A** (informative) **Rationale** ... **7**

**Annex B** (normative) **Respiratory therapy equipment tubing connectors** ... **9**

**Annex C** (informative) **Hazard identification for the purposes of risk assessment** ... **11**

**Bibliography** ... **12**