ISO/TS 11619:2014-02 (E)

Polyurethane tubing for use primarily in pneumatic installations - Dimensions and specification

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Materials and construction 1

5 Dimensions and tolerances 1
5.1 Outside diameters, wall thickness and tolerances 1
5.2 Length tolerances 2

6 Performance requirements 2
6.1 Hydrostatic testing at 23 °C ± 2 °C 2
6.2 Hydrostatic testing at 60 °C ± 2 °C 3
6.3 Maximum working pressure 3
6.4 Minimum bend radius 3

7 Type, routine and production testing 4

8 Marking 4

9 Recommendations for packing and storage 4

Annex A (normative) Test frequency 5

Annex B (informative) Recommended tests for production testing 6

Bibliography 7