

ISO 7761:2004-10 (E)

Micrographics - Single-core cartridge for 16 mm processed microfilm - Dimensions and operational constraints

Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Requirements for cartridge assembly	2
4.1 Dimensions	2
4.1.1 Open cartridge	2
4.1.2 Enclosed cartridge	2
4.2 Test at maximum speed	5
4.3 Materials	7
4.3.1 Impact strength	7
4.3.2 Test conditions	7
4.3.3 Compatibility	7
4.4 Lubrication	7
4.5 Markings	7
4.6 Position of labels	7
4.7 Surface finish	7
5 Requirements for reel and film	9
5.1 Reel dimensions	9
5.2 Leader	9
5.2.1 Width	9
5.2.2 Thickness	9
5.2.3 Length	9
5.2.4 Terminators	9
5.3 Separate leaders	11
5.3.1 Dimensions	11
5.3.2 Leader-film secureness criterion	11
5.4 Trailer	11
5.4.1 Length	11
5.4.2 Affixing film to the core	11
5.4.3 Core-film secureness criteria	11
5.4.4 Test conditions	11
5.5 Image placement	15
5.6 Materials	16
5.6.1 Flexibility of flanges	16
5.6.2 Impact strength	16
5.6.3 Compatibility	16
5.7 Maximum roll diameter	16
5.8 Markings	16
5.9 Surface finishing	16
Annex A (normative) Reel capacity	17
Annex B (informative) Materials	18
Annex C (informative) Leading end of film	19
Bibliography	20