DIN ISO 12090-2:2016-08 (E)

Rolling bearings - Profiled rail guides for linear motion rolling bearings - Part 2: Boundary dimensions and tolerances for series 4 and 5 (ISO 12090-2:2011)

Contents

Page

National foreword 3

National Annex NA (informative) Bibliography 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Symbols 7

5 Design types 8

6 Boundary dimensions 8
6.1 Profiled rail guides 8
6.1.1 General 8
6.1.2 Series 4 8
6.1.3 Series 5 10
6.2 Multi-piece profiled rails 11

7 Tolerances 11

Annex A (informative) General length tolerances for profiled rails 13