

ISO 4184:2025-10 (E)

Belt drives - Classical and narrow V-belts - Lengths in datum system

Contents

Page

Foreword.....	iv
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Purpose.....	1
5 Datum length, L_d.....	2
5.1 General.....	2
5.2 Classical V-belts — Sections Y, Z, A, B, C, D and E.....	2
5.3 Narrow V-belts — Sections SPZ, SPA, SPB and SPC.....	3
6 Tolerances on datum lengths.....	4
6.1 Manufacturing tolerances.....	4
6.2 Belt matching tolerances of V-belts in the same set.....	6
7 Centre distance variations.....	6
8 Measuring and checking.....	7
8.1 Checking belt length.....	7
8.2 Checking centre distance variation.....	7
9 Designation and marking.....	7
9.1 Designation.....	7
9.2 Marking.....	8