ISO 21304-1:2019 (E)

Plastics — Ultra-high-molecular-weight polyethylene (PE-UHMW) moulding and extrusion materials — Part 1: Designation system and basis for specifications

Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

4 Designation system

4.1 General
4.2 Data block 1
4.3 Data block 2
4.4 Data block 3
4.5 Data block 4
4.5.1 General
4.5.2 Viscosity number
4.5.3 Elongational stress
4.5.4 Charpy double-notched impact strength
4.6 Data block 5

5 Examples of designations

5.1 Designation only
5.2 Designation transformed into a specification

Page count: 8