DIN EN ISO 20558-1:2019-06 (E)

Plastics - Poly(phenylene sulfide) (PPS) moulding and extrusion materials - Part 1: Designation system and basis for specifications (IS O 20558-1:2018)

Contents

Page

European foreword ... **3**

Foreword ... **4**

1 Scope ... **5**

2 Normative references ... **5**

3 Terms and definitions ... **5**

4 Designation system ... **6**

4.1 General ... 6

4.2 Data block 1 ... 6

4.3 Data block 2 ... 6

4.4 Data block 3 ... 7

4.5 Data block 4 ... 8

4.5.1 General ... 8

4.5.2 Melt mass-flow rate (MFR) or melt viscosity (MV) ... 8

4.5.3 Density ... 9

4.5.4 Tensile modulus ... 9

4.6 Data block 5 ... 10

5 Examples of designations ... **10**

5.1 Designation only ... 10

5.2 Designation transformed into a specification ... 11