

MULTIFLEX™ G60 A 11 BT 13893

STYRENIC THERMOPLASTIC ELASTOMER

General Information

Density ISO 1183

9.6 lb/gal

Recommended Temperature profile settings

Barrel settings Dependent on stroke (residence time)

Nozzle $T_{\text{melt}} - 10\text{ }^{\circ}\text{F}$

Special precautions

During molding, use proper protective equipment and adequate ventilation. Avoid fumes and limit the residence time and temperature of the resin in the machine.

Links for further information

Trouble Shooting Guide

For further information e.g. on Shrinkage, Hot runner systems, Venting, Gating, Drying and moisture measurement, Regrind, Purging, please refer to the detailed Molding Guide.

$$\text{Residence time} = \frac{8 \cdot \text{screw } \varnothing [\text{mm}] \cdot \text{cycle time [s]}}{60 \cdot \text{dosing stroke [mm]}}$$

Hot runner residence time not included in calculation

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