

DynaPath™ XP-3068 TC

Polysulfone

Polymer Dynamix

Message:

Thermally Conductive Specialty Polysulfone

Features:

Thermally Conductive

General Information		
Processing Method	Extrusion	
Extrusion	Nominal Value	Unit
Drying Temperature	132 - 149	°C
Drying Time	3.0 - 5.0	hr
Cylinder Zone 1 Temp.	171 - 182	°C
Cylinder Zone 3 Temp.	177 - 188	°C
Cylinder Zone 5 Temp.	182 - 193	°C
Melt Temperature	191 - 199	°C
Die Temperature	191 - 199	°C
Extrusion instructions		

Extrusion - A barrier screw with a mixing section having a compression ratio of at least 2.5:1 is recommended. During continuous processing, it is recommended to keep the melt temperature below 400°C for better physical properties and aesthetics.

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