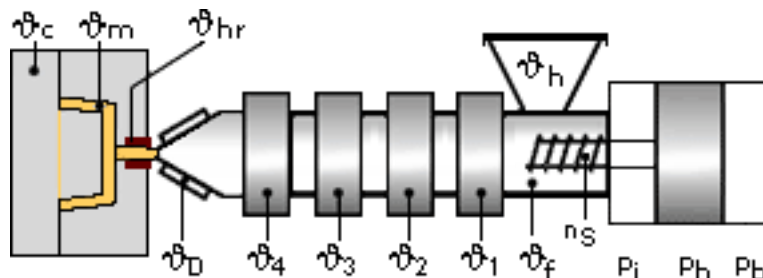


CELSTRAN® PBT-GF40-09 | PBT | Glass Reinforced

Description

Long glass fiber reinforced PBT

Typical injection moulding processing conditions



Pre Drying:

Necessary low maximum residual moisture content: 0.02%

CELSTRAN PBT should in principle be predried. Because of the necessary low maximum residual moisture content the use of dry air dryers is recommended. The dew point should be $\leq -30^{\circ}\text{C}$. The time between drying and processing should be as short as possible

Drying time: 4 h

Drying temperature: 248 - 248 °F

Temperature:

	ϑ_{Mold}	ϑ_{Melt}	$\vartheta_{\text{Nozzle}}$	ϑ_{Feed}
min (°F)	194	509	509	68
max (°F)	212	545	545	122

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