

< NSBC Processing Conditions >

Standard Processing Conditions

	Processing Temperature (°C)
Injection Molding	180-210
Injection Blow Molding	180-210
T-Die Sheet Extrusion	180-210
Blow-Film Extrusion	180-210

The followings are the examples of processing conditions as for your references only.

Example 1: Injection Molding

Cylinder Temperature (°C)	C1	170
	C2	180
	C3	190
	C4	200
Nozzle Temperature (°C)		200
Mold Temperature (°C)		30-50
Pre-Drying (e.x. 70°C for 1 hour) is recommended, when NSBC resins are stored in the high-humid conditions.		

Example 2: Sheet Extrusion

Diameter: 90mm Screw: FullFlight		
Cylinder Temperature (°C)	C1	140-160
	C2	150-170
	C3	160-180
	C4	170-190
	C5	180-200
	C6	190-200
Head (°C)		200
Die (°C)		190-205
Polishing Roller Temperature (°C)		60-80

* Data presented in this catalogue are typical values and are intended to serve as guide only.

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