

Technical Data Sheet

PP K8003 (PPB-M02-V)

Injection molding grade - impact copolymer PP

Product Description

Sinopec PP K8003 is a polypropylene impact copolymer with excellent stiffness and ultrahigh impact performance, which is widely used in area of injection molding, extrusion molding and blending modification.

Physical Properties

Item	Unit	Typical value
MFR	g/10min	2.5
Tensile Strength at yield	Mpa	23.5
Notched Izod Impact Strength	23°C, KJ/m ²	/
	-20°C, KJ/m ²	5.8
Flexural Modulus	Mpa	1310

Manufacturers: Yanshan, SECCO, Yangzi, Zhenhai

Typical Applications

It can be used to make industrial products such as automobile parts, battery shells and oil tanks, as well as daily sundries such as, kitchen wares, toys, tool boxes, travel cases, and various kinds of packaging containers.

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