



ABS m57-300

Product Technical Data Sheet

Categories: Thermoplastic, ABS, Unfilled, Copolymer

Information: High Performance Unfilled ABS

Form: Pellets

Appearance: Black

Processing Method: Injection Molding

PROPERTY	UNITS	TYPICAL VALUE	TEST METHOD
PHYSICAL			
Density	g/cc	1.07	D 792
Melt Flow Rate	g/10 min.	3-7	D 1238 230 C/3.8 kg
MECHANICAL			
Tensile Strength	PSI	6500	D 638
Flex Modulus	KSI	320	D 790
Izod, Impact, notched	Ft-lb/in	5	D 256
THERMAL			
HDT at 66 PSI	Deg F	208	D 648
HDT at 264 PSI	Deg F	198	D 648

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