

TEZKOM BMC 108650 CR HS

BMC, which has high strength and increased chemical resistance for components such as valve cover, carburetor lid resistant to fuel, lubricants and cleaning materials used around automotive engines

- Chemical Resistant and High Strength Material
- Please refer to our list of resistance to chemicals
- Available in limited colours
- Designed for automotive and industrial components

PRODUCT CHARACTERISTICS

	STANDARD	UNIT	VALUE
DENSITY	ISO 1183	g/cm ³	1.8
% SHRINKAGE	ISO 2577	%	0.05
% POSTSHRINKAGE	ISO 2577	%	0.0
E-MODULUS	ASTM D790	GPa	12
FLEXURAL STRENGTH	ASTM D790	MPa	125
% ELONGATION	ASTM D790	%	0.5
IMPACT STRENGTH	ISO 179	kJ/m ²	35
BARCOL HARDNESS	ASTM D 2583	Barcol	60
FLAMMABILITY	UL 94		HB
SURFACE RESISTIVITY	IEC 60093	Ohm	10 ¹²
WATER ABSORPTION	ISO 62	%	<0.3
FLOW	TEZKOM TT0012		11
MOLDING TEMPERATURE		°C	130-150
MOLDING PRESSURE		Bar	40-80

FORM OF SUPPLY

BMC 108650 CR HS, is packaged in styrene tight bags and placed in cardboard or wooden boxes. Various kinds of packaging available. For alternative packaging please contact our technical

