



# PB10105

## DESCRIPTION

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Compression molded 25% carbon and graphite filled PolyTetraFluoroEthylene (PTFE).

## TYPICAL PROPERTIES

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Property	Test Method	Units	Typical Value
Color	-	-	Black
Specific Gravity	ASTM D792	-	2.07
Hardness Shore D	ASTM D2240	Shore D	70 <sub>(peak)</sub> / 62 <sub>(sustained)</sub>
Tensile Strength	ASTM D4745	PSI [MPa]	2,165 [15]
Elongation at Break	ASTM D4745	%	90

## REQUIREMENTS

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This product meets ASTM D4745 Type I Grade 8 requirements.