

Material Data Sheet A103BLUE

COMPOUND: A103BLUE

POLYMER: Polytetrafluoroethylene (PTFE)

DESCRIPTION: 15% Glass Fiber Reinforced PTFE Compound, Blue Colored

Property	Test Method	Internal Specification Values	Typical Values	Units
Specific Gravity	ASTM D792	2.18 – 2.26	2.22	-
Hardness	ASTM D2240	57 - 67	60	SHORE-D
Tensile Strength at Break	ASTM D1708	2,840 Minimum	3,300	PSI
Elongation	ASTM D1708	250 Minimum	280	%

REVISION HISTORY
REV. NONE – Initial Release 4/29/2020 – Raju K