



# TECHNICAL DATA SHEET

## 95% Virgin PTFE, 5% Molybdenum

### PHYSICAL PROPERTIES

Product Code: GF1051

Low Flow Polytetrafluoroethylene (nff)

Test Method	Properties	Units	Typical Value
ASTM 4745-14	Tensile	PSI	2200 min.
ASTM 4745-14	Elongation	%	200 min
ASTM D-2240	Shore Hardness	D	52-62
ASTM D792-08	Specific Gravity	G/CC	2.150-2.20

Although PTFE is very slick in nature, adding Molybdenum increases stiffness with additional hardness and wear, while having little effect on chemical and electrical properties.

The above information is, to the best of our knowledge, true and accurate. No warranty, expressed or implied, is made or intended. The use of this product should be determined by the user based on their appraisal.

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