

REPRO★LON

TECHNICAL DATA SHEET 25% Carbon/Graphite

PHYSICAL PROPERTIES

Standard flow polytetrafluoroethylene (nff)

POLYMER:			PTFE
SPECIFIC GRAVITY:	D-792-08	G/CC	2.150-2.250
TENSILE STRENGTH:	D-4745-11A	PSI	1400 Min.
ELONGATION:	D-4745-11A	%	20% Min.

PROFILE

Carbon/Graphite compound are great for maintaining good thermal conductivity while obtaining better lubricity for decreasing wear. There are many custom blends using carbon and graphite but the highest used is a 23% Carbon, 2% Graphite blend.

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.

Contact:

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