



NOVUM CF 04 is a 35% Carbon filled PTFE non free flow molding grade resin High Load Applications.

Material Data

S.No	Description	ASTM Test Method	Unit	Spec
1.	Hardness	D 2240	Shore A	60 (Min)
2.	Density	D 792	gm/cc	1.95-2.15
3.	Tensile Strength	D 412	MPa	6 (Min)
4.	Elongation @ break	D 412	%	20 (Min)

Note: This information is to the best of our knowledge accurate and reliable and it does not necessarily indicate the end product performance. Hence, it is the customer's responsibility to evaluate the parts prior to use, especially in applications where the failure may result in injury and or damage.

Features & Benefits

High load capacity application

Good weld ability

Good electrical and mechanical properties

Operating temperatures from -150°C to +250°C

Product Range

Joint Seals

Backup rings

Valve seats

Seals

