NOVUM 02

VIRGIN PTFE



NOVUM 02 is a non free flow compression molding grade resin for low mold shrinkage and good flow.

FEATURES & BENEFITS
High load capacity application
Good weld ability
Good electrical and mechanical properties
Operating temperatures from -250°C to +250°C

MATERIAL DATA

S.N	DESCRIPTION	ASTM TEST METHOD	UNIT	SPEC
1	Hardness	D 2240	Shore A	50 (Min)
2	Density	D 792	Gm/cc	2.155±0.01
3	TensileStrength	D 412	MPa	25 (Min)
5	Elongation @ break	D 412	%	250 (Min)

PRODUCT RANGE
Joint Seals
Backup rings
Valve seats
Seals

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.

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