

AME Nylon GF 615 GS



Selective Laser Sintering (SLS)
Material Datasheet



50% Glass filled nylon. Ideal for automotive engine components or parts with complex geometries.

Measurement	Value
Shore Hardness	77D
Tensile Strength	38 MPa
Tensile Modulus	5,910 MPa
Flexural Strength	37 MPa
Flexural Modulus	3,300 MPa
Heat Deflection Temp.	137 - 179° C
Elongation Break	2%

Actual values may vary depending on build conditions.
Our technical team can advise.