

## Beijing Evergrow Resources PTFE, 24% Bronze, 12% Glass Fiber, 6% Graphite Filled

Category : Polymer , Thermoplastic , Fluoropolymer , PTFE , Polytetrafluoroethylene (PTFE), Bronze Filled , Polytetrafluoroethylene (PTFE), Glass Filled, Molded

### Material Notes:

Filled PTFE article is manufactured by molding method with filled PTFE resin. Filled PTFE resin is manufactured by compounding PTFE granular resin with filler. Broadly speaking PTFE compounds have the following advantage over unfilled PTFE: Improved compression strength Improved thermal conductivity Decreased thermal expansion Improved abrasion resistance Applications: Bearings Information provided by Beijing Evergrow Resources.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Beijing-Evergrow-Resources-PTFE-24-Bronze-12-Glass-Fiber-6-Graphite-Filled.php](http://www.lookpolymers.com/polymer_Beijing-Evergrow-Resources-PTFE-24-Bronze-12-Glass-Fiber-6-Graphite-Filled.php)

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 9.00 MPa	>= 1310 psi	
Elongation at Break	>= 100 %	>= 100 %	
Compressive Strength	>= 16.0 MPa	>= 2320 psi	

## Contact Songhan Plastic Technology Co.,Ltd.

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