

Beijing Evergrow Resources PTFE, 20% Glass Fiber, 5% Graphite Filled

Category : Polymer , Thermoplastic , Fluoropolymer , PTFE , 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 fillers of many different kinds. Broadly speaking PTFE compounds have the following advantage over unfilled PTFE: Improved compression strength Improved thermal conductivity Decreased thermal expansion Improved abrasion resistance Applications: Gaskets, Valve Seals, Packings, Bearing Pads, Piston Rings Information provided by Beijing Evergrow Resources.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Beijing-Evergrow-Resources-PTFE-20-Glass-Fiber-5-Graphite-Filled.php

| Mechanical Properties | Metric | English | Comments |
|---------------------------|-------------|-------------|----------|
| Tensile Strength at Break | >= 10.0 MPa | >= 1450 psi | |
| Elongation at Break | >= 120 % | >= 120 % | |
| Compressive Strength | >= 16.0 MPa | >= 2320 psi | |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China