UBE 7034T Nylon 6/12 Monofilament (Drawing Ratio=5.5, Diameter 2 mm)

Category : Polymer , Thermoplastic , Nylon , Nylon 612

Material Notes:

Specialties: High viscosity Nylon 6/12 Copolymer, High stretch-ability results higher line strength than 50 series, Lower moisture absorption keeps superior physical property even in the waterApplications: Small- large size sport fishing line and long line (branch line), Appearance of filament is said to be "brilliant crystal tone" and reputed in the branch line applicationInformation provided by UBE.

Order this product through the following link:

http://www.lookpolymers.com/polymer_UBE-7034T-Nylon-612-Monofilament-Drawing-Ratio55-Diameter-2-mm.php

| Physical Properties | Metric | English | Comments |
|---------------------|------------|--------------|----------|
| Fiber Count | 37400 dtex | 33700 denier | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|-------------|---------------|-----------------|
| Elongation at Break | 35 % | 35 % | Knot Elongation |
| | 38 % | 38 % | Line Elongation |
| Tenacity | 0.353 N/tex | 4.00 g/denier | Knot Strength |
| | 0.574 N/tex | 6.50 g/denier | Line Strength |
| | 1.06 N/tex | 12.0 g/denier | Tensile Modulus |

| Thermal Properties | Metric | English | Comments |
|--------------------|--------|---------|----------|
| Shrinkage | 23 % | 23 % | |

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