TECHLEN M7153R

Polypropylene

DAEHA Co., LTD

Message:

TECHLEN M7153R is a Polypropylene material. It is available in Asia Pacific. Primary attribute of TECHLEN M7153R: High Stiffness. Typical application of TECHLEN M7153R: Automotive

| General Information | | | |
|-------------------------------------|---------------------------|----------|-------------|
| Features | High Stiffness | | |
| Uses | Automotive Applications | | |
| | Automotive Exterior Parts | 5 | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.10 | g/cm³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) | 22 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 18.1 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 250 | % | ASTM D638 |
| Flexural Modulus | 1720 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Unnotched Izod Impact | | | ASTM D256 |
| -10°C | 44 | J/m | |
| 23°C | 370 | J/m | |
| Thermal | Nominal Value | Unit | Test Method |
| Deflection Temperature Under Load (| 0.45 | | |
| MPa, Unannealed) | 105 | °C | ASTM D648 |

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