DuraMax[™] DMX 8060BK

Thermoplastic Elastomer

Advanced Polymer Alloys

Message:

DuraMax™DMX 8060BK is a thermoplastic elastomer (TPE) material. This product is available in North America, Europe or Asia Pacific.

| General Information | | | |
|-------------------------------|---------------|-------|-------------|
| Appearance | Black | | |
| Forms | Particle | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.17 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shaw A | 59 | | ASTM D2240 |
| Shaw A, 15 seconds | 51 | | ASTM D2240 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Set | 9 | % | ASTM D412 |
| Tensile Stress (100% Strain) | 2.76 | MPa | ASTM D412 |
| Tensile Strength (Break) | 10.3 | MPa | ASTM D412 |
| Tensile Elongation (Break) | 420 | % | ASTM D412 |
| Compression Set (70°C, 22 hr) | 64 | % | ASTM D395B |
| Additional Information | | | |

Tear, Graves Die C: 160 psi

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