Plasmer 7050B/8901

Thermoplastic Elastomer

HYUNDAI EP Co., Ltd.

Message:

Wide service temperature range, resistance, compression set, recyclable

| General Information | | | |
|----------------------------------------------|---------------------|----------|-------------|
| Features | Recyclable Material | | |
| Forms | Pellets | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.11 | g/cm³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (200°C/7.06 kg) | 40 | g/10 min | ASTM D1238 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 5 sec) | 55 | | ASTM D2240 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Stress (100% Strain) | 1.96 | МРа | ASTM D412 |
| Tensile Strength (Break) | 6.37 | МРа | ASTM D412 |
| Tensile Elongation (Break) | 610 | % | ASTM D412 |

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