StarMed® 9040-0000

Thermoplastic Elastomer

Star Thermoplastic Alloys & Rubbers, Inc.

Message:

StarMed ® 9040-0000 is a thermoplastic elastomer (TPE) material. This product is available in North America. StarMed ® The typical application areas of 9040-0000 are: medical/health care

| General Information | | | |
|------------------------------|--------------------------|-------|-------------|
| Uses | Medical/nursing supplies | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 0.890 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 40 | | ASTM D2240 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Stress (300% Strain) | 2.23 | MPa | ASTM D412 |
| Tensile Strength (Yield) | 6.38 | MPa | ASTM D412 |
| Tensile Elongation (Yield) | 600 | % | ASTM D412 |
| Tear Strength | 53.2 | kN/m | ASTM D624 |

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Recommended distributors for this material

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