

SQUARE® SEP8660-70

Silicone

Shenzhen SQUARE Silicone Co., Ltd.

Message:

Silicone sealing strip for automobile engine and door

Product description

Basic modified silicone EPDM, with high temperature and weather resistance, and good mechanical property of EPDM.

Key Features

High temperature resistance, good weather resistance, good mechanical property.

Application

Silicone sealing strip for automobile engine and door

| General Information | | | |
|--------------------------------|---------------------------------|------|-------------|
| Features | Good weather resistance | | |
| | Heat resistance, high | | |
| Uses | Seals | | |
| | Application in Automobile Field | | |
| Hardness | Nominal Value | | Test Method |
| Durometer Hardness (Shore A) | 70 | | ASTM D2240 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Strength | 8.50 | MPa | ASTM D412 |
| Tensile Elongation (Break) | 380 | % | ASTM D412 |
| Tear Strength ¹ | 15.0 | kN/m | ASTM D624 |
| Compression Set (175°C, 22 hr) | 26 | % | DIN 53517 |
| Thermoset | Nominal Value | Unit | |
| Shelf Life | 100 | wk | |
| NOTE | | | |
| 1. | B mould | | |

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