## Heraflex® HP 40-21-60

Styrene Ethylene Butylene Styrene Block Copolymer

**Radici Plastics** 

## Message:

TPS-SEBS Thermoplastic Elastomer. 40 Shore A. Good adhesion to polar materials. Application examples: Sealing ring for housing cover

| General Information             |               |       |             |
|---------------------------------|---------------|-------|-------------|
| Features                        | Good Adhesion |       |             |
| Uses                            | Seals         |       |             |
| Forms                           | Pellets       |       |             |
| Physical                        | Nominal Value | Unit  | Test Method |
| Density                         | 0.960         | g/cm³ | ISO 1183    |
| Hardness                        | Nominal Value | Unit  | Test Method |
| Shore Hardness (Shore A, 3 sec) | 40            |       | ISO 868     |
| Elastomers                      | Nominal Value | Unit  | Test Method |
| Tensile Stress                  |               |       | ISO 37      |
| 100% Strain                     | 0.900         | MPa   |             |
| 300% Strain                     | 1.60          | MPa   |             |
| Tensile Stress (Break)          | 4.50          | MPa   | ISO 37      |
| Tensile Elongation (Break)      | > 300         | %     | ISO 37      |

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