BE SMART – MAKE IT LIGHTWEIGHT

Your Solution – Lightweight TPE
Advantages at a glance

- Low density: 0.7 g/cm³ – without foaming
- Hardness range: 50 to 80 Shore A
- Excellent compression set
- Good resilience properties
- Adhesion to polypropylene or polyamide in multi-component injection molding
- Extrusion and coextrusion with polyolefins, TPV or TPS possible
- Excellent, homogeneous surface
- Recyclable
- Processing on conventional machines without special equipment
- Weight reduction of parts and components
- Well suited for sealing applications
- Technology allows application-oriented material solutions for components in the automotive and industrial sectors, as well as for sports and toy applications
- The materials are available in black color
- Natural and pre-colored materials also available directly ex works