

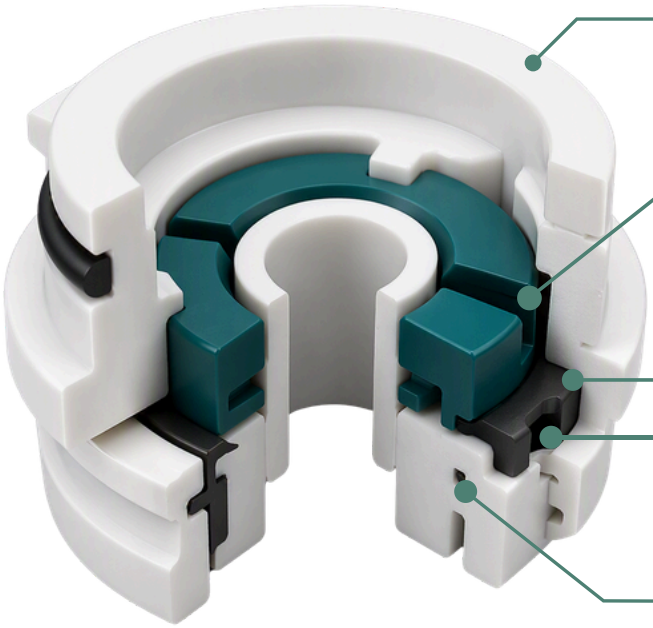




DAMPERS

Modular damping element for airbag and interior systems

***Damper Cutaway*



Outer Housing
Engineered plastic for strength and dimensional stability

Dampening Element
Over-molded TPE for controlled vibration isolation and noise reduction

Tuneable Design
Damping characteristics can be adjusted through material selection and geometry

Retention Features
Secure assembly and alignment in mating components

Sealing Ring
Helps prevent debris ingress and maintain performance



KEY BENEFITS:

- Reduces vibration and buzz, speak, rattle (BSR)
- Modular designs providing assembly and damping together
- Tunable performance for specification applications
- Over-molded TPE damping element for durability & consistency
- Inline part verification – 100% camera inspection for Quality Assurance

ASYST

CONTACT FOR MORE INFORMATION
SALES@ASYSTTECH.COM