

INDUSTRIAL CONICAL MOUNTS

Rugged, high load capacity mounts provide vibration, shock and noise protection

APPLICATIONS

- Cabs/platforms
- Engines
- Generator sets
- Transmissions
- Compressors
- Fuel tanks

FEATURES

- One piece bonded construction
- High load capacity
- Low natural frequency
- Non-linear stiffness
- Snubbing feature on bottom

BENEFITS

- Consistent performance
- Low cost installation
- Fail safe when used with recommended hardware
- Provides shock, vibration and noise attenuation
- Withstands high impact shock
- High static deflection in the axial direction

LOAD RANGE

- 3 styles with axial static load ratings up to 1,146 lbs. per isolator



Industrial Conical Mount Series Isolators are designed to withstand the rigors of heavy-duty vehicular applications, off-road equipment, large trucks and construction equipment. They provide shock, vibration and noise isolation and are designed for high impact applications.

Specifications

• Natural Frequency	10-14 Hertz
• Transmissibility at resonance	10
• Resilient Element	Natural Rubber
• Standard Materials	Sintered metal and cold-rolled steel
• Weight	See dimensional drawings

Environmental Data

- Natural Rubber elastomer has an operating temperature range of -25°F to +160°F (-30°C to +70°C).