

Pyrotechnic Buckle P/T Family - BPU / KPU



For front and rear seat application



Characteristics:

Performance Pretensioner

- *In Line Design*
- Integrated Gas-Generator
- Single Cable Adaptation
- **BPU 10**
 - Test-Rig: 50 mm Pull-in within 9 ms (inclusive ignition delay)
 - Dynamic Test: 40 mm Pull-in (without Belt Slack, 50% Dummy)
- **BPU 18**
 - Test-Rig: 80 mm Pull-in within 9 ms (inclusive ignition delay)
 - Dynamic Test: 69 mm Pull-in (without Belt Slack, 50% Dummy)
- **KPU 1**
 - Test-Rig: 90 mm Pull-in within 9 ms (inclusive ignition delay)
- Tensile Strength: minimum 22 kN
- Return Lock: < 10 mm
- Package: (L) 180 - 210, (B) 22, (H) 245
- Weight: 500 g - 545 g
- Low Emission Micro Gas Generator
- Meets worldwide EMV & ESD spec.

Main Features

- Slim Package
- Low Noise / Emission / Weight
- With Design-Modific. up to 120 mm possible
- FRM of FMVSS 208 compliant
- MY 2004 platforms

