

Special Bushes and Spacers

Custom geometry, female fixing or locating elements

Special geometry, cold forged parts used as:

- . Re-enforced fastening points for thread forming fasteners
- . Locating points for bearings or shafts
- . Spacers
- . Housings and sleeves for anti-vibration mountings



Features	Benefits
Cold forged	Higher mechanical strength than other technologies Increased fatigue durability
Precision tolerances	Can eliminate expensive secondary operations
Complex geometry capability	Design flexibility Low cost component solutions



Size Range

- . Outside diameter up to 58mm
- . Shaft diameter up to 58mm
- . Length (L) up to 150mm



Application examples

- Car seat frames
- Chassis assembly
- Mechanical spacers
- Anti-vibration mountings