

Castable Polyurethanes

**Engineering Elastomers That
Solve Problems**

PMA Goals

- **Quality**
- **Technology**
- **Safety**

Cast Polyurethane Elastomers Feature

- **Toughness & tear resistance**
- **Abrasion resistance**
- **High load-bearing**
- **Good chemical resistance**
- **Excellent low-temperature flexibility**

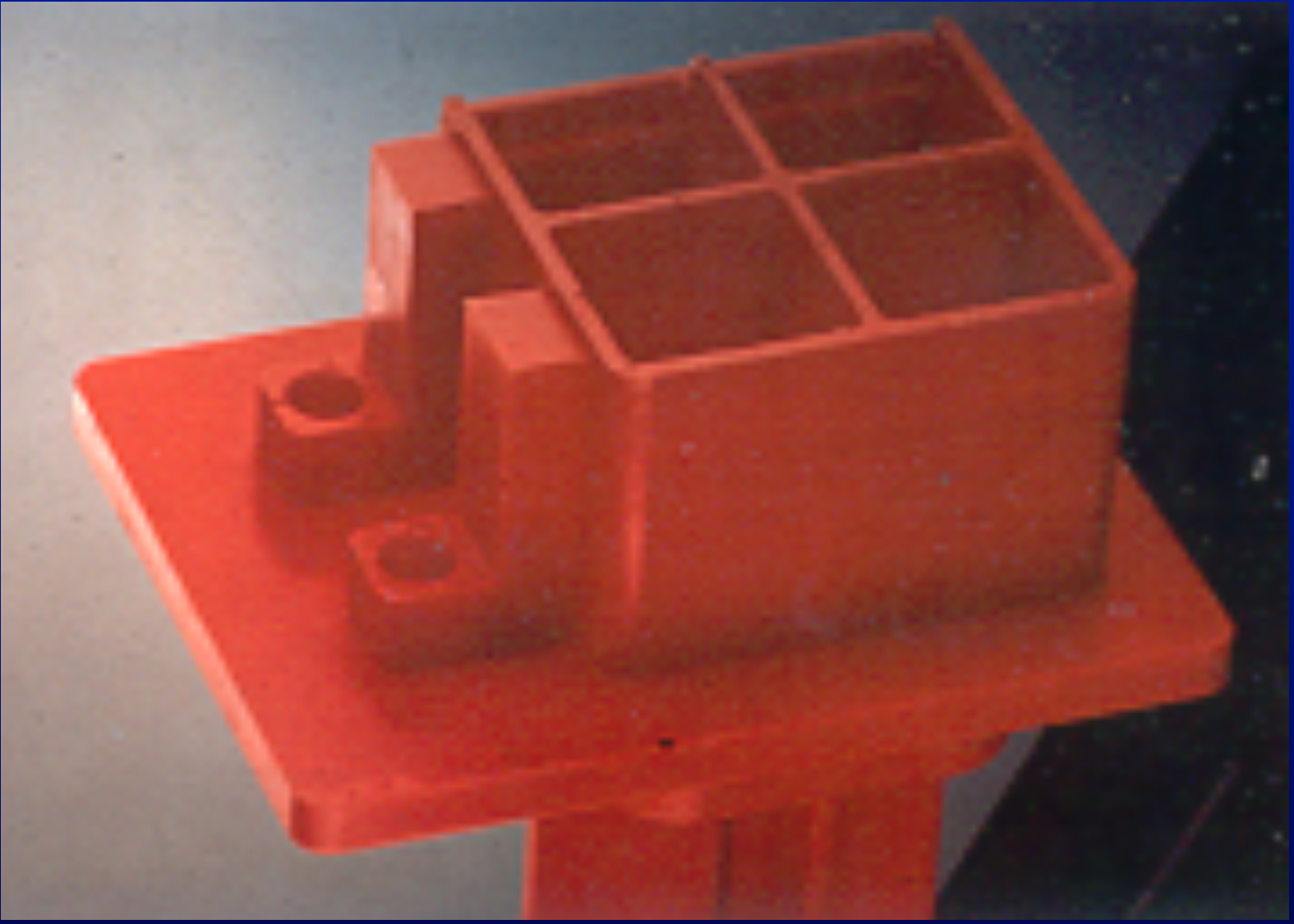




Casting process advantages

- **Low cost tooling**
- **Wide variety of part shapes**
 - ☐ **Complicated shapes**
 - ☐ **Large parts**
- **Low-moderate volume economically feasible**

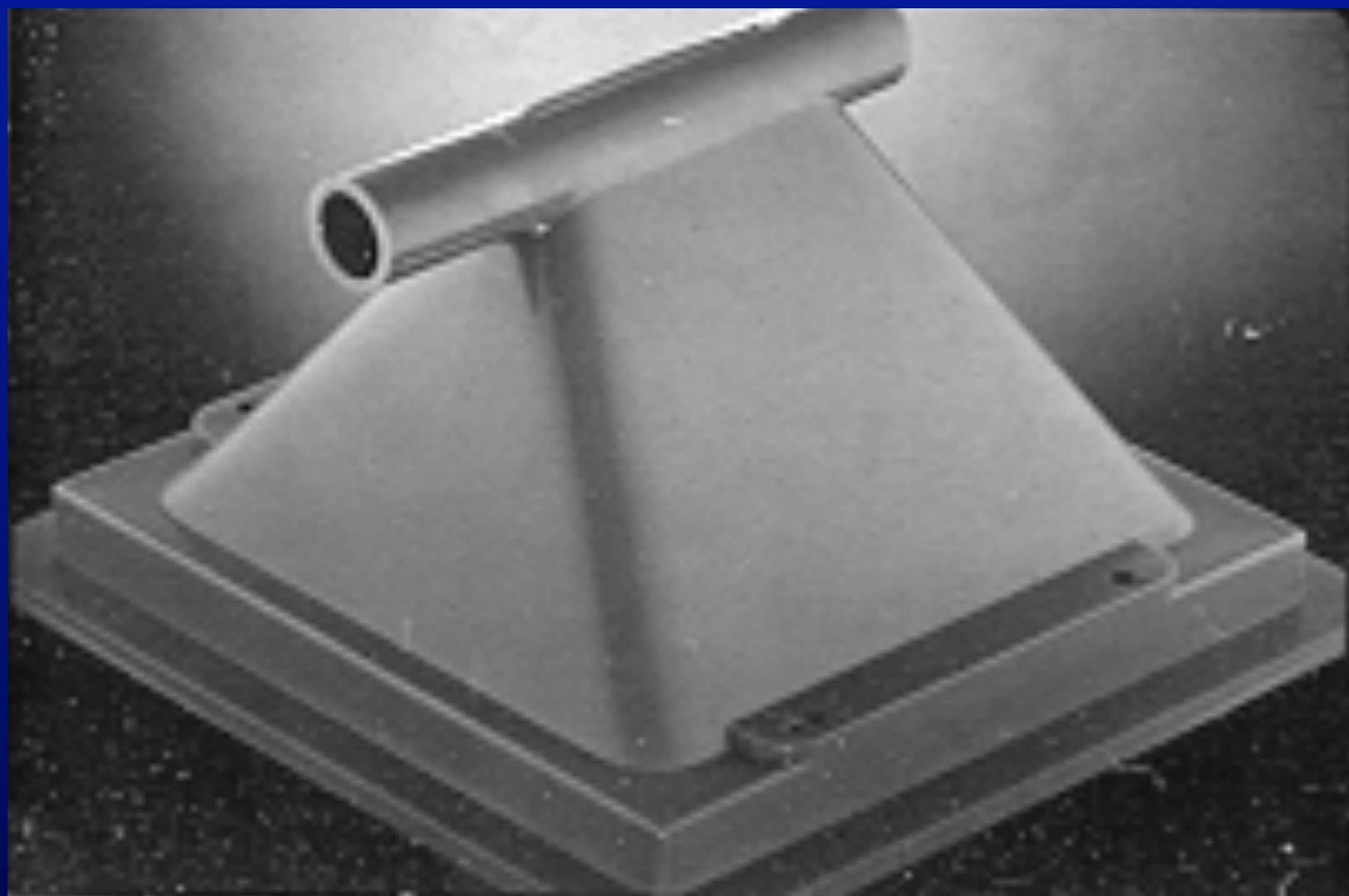




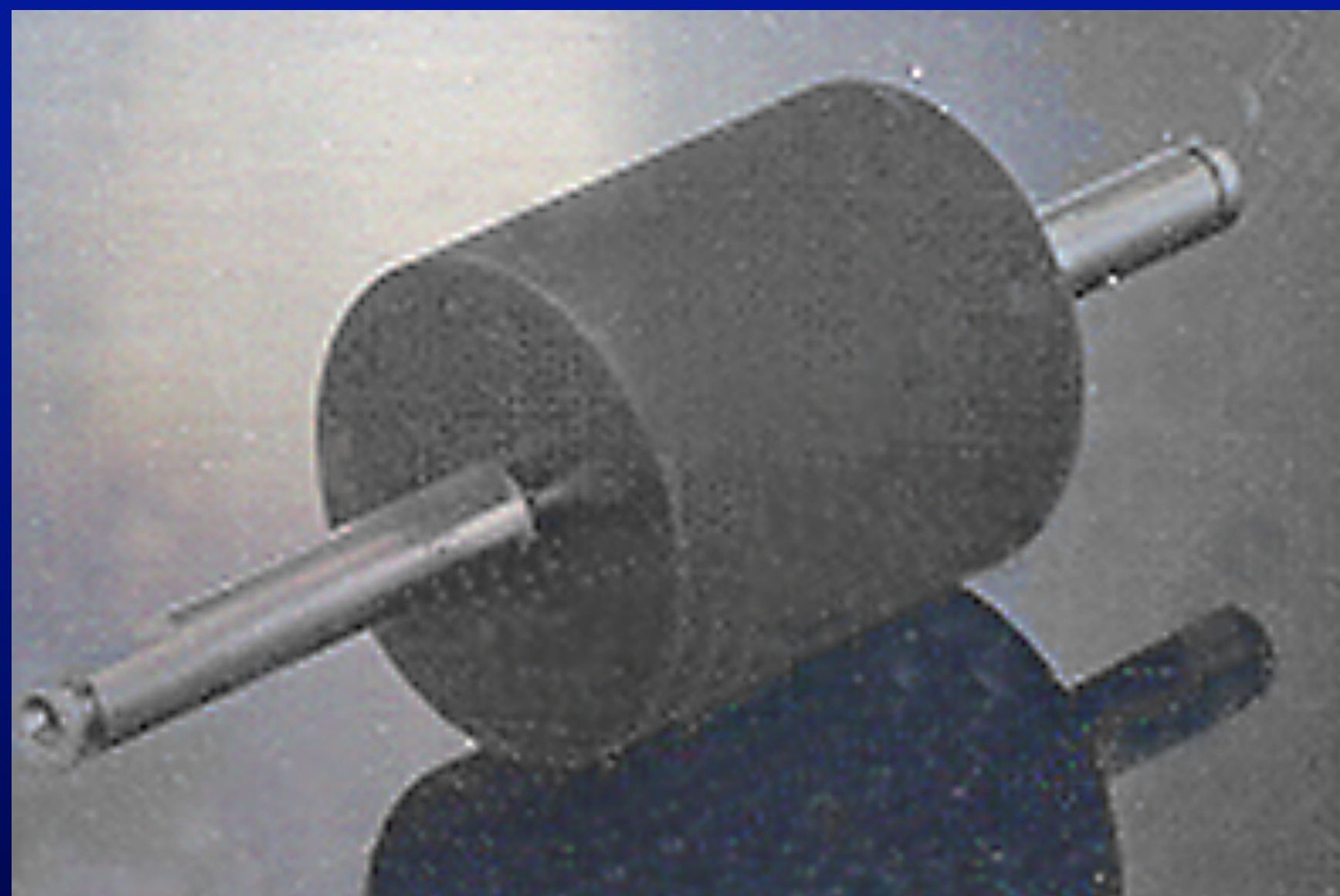






















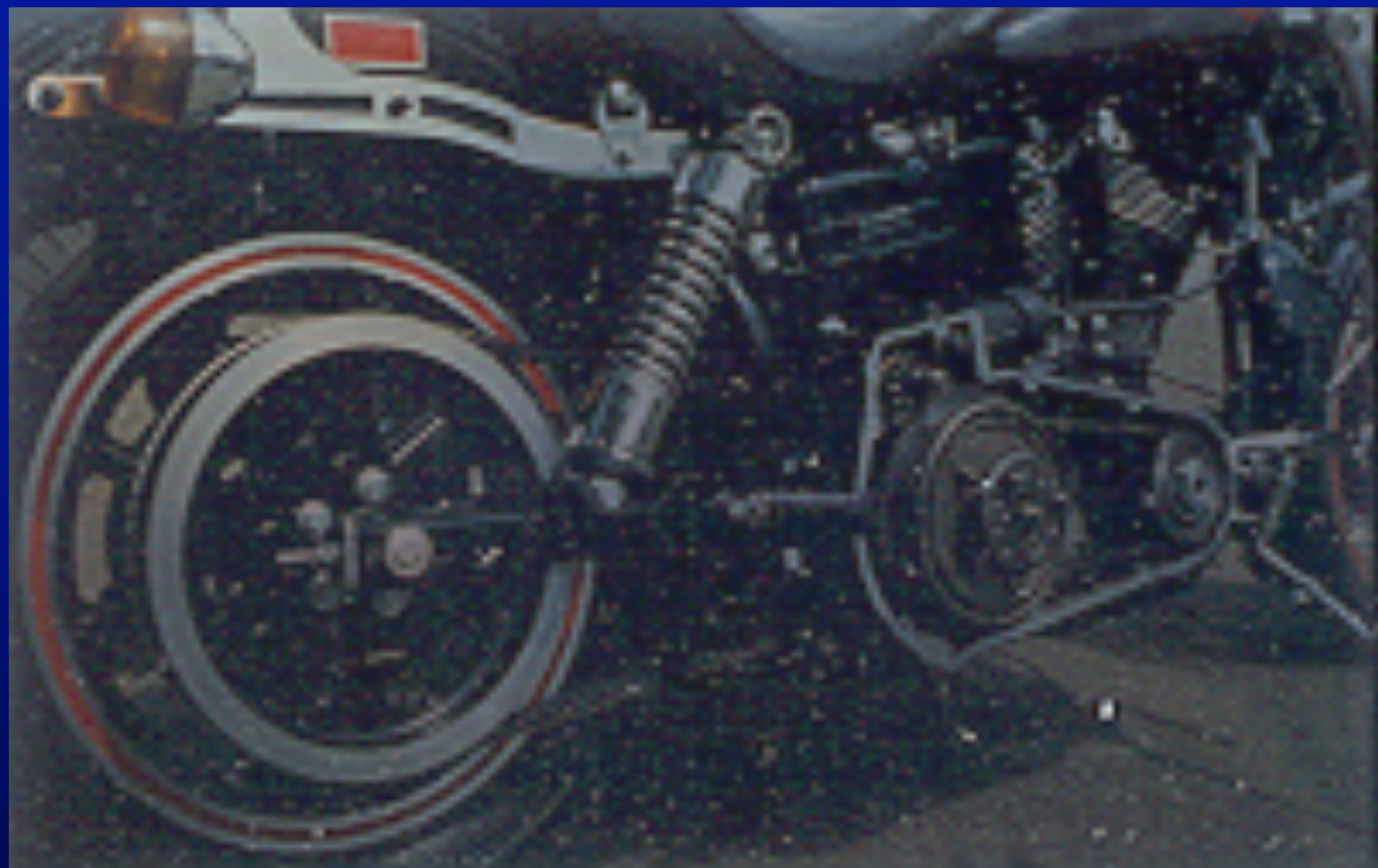


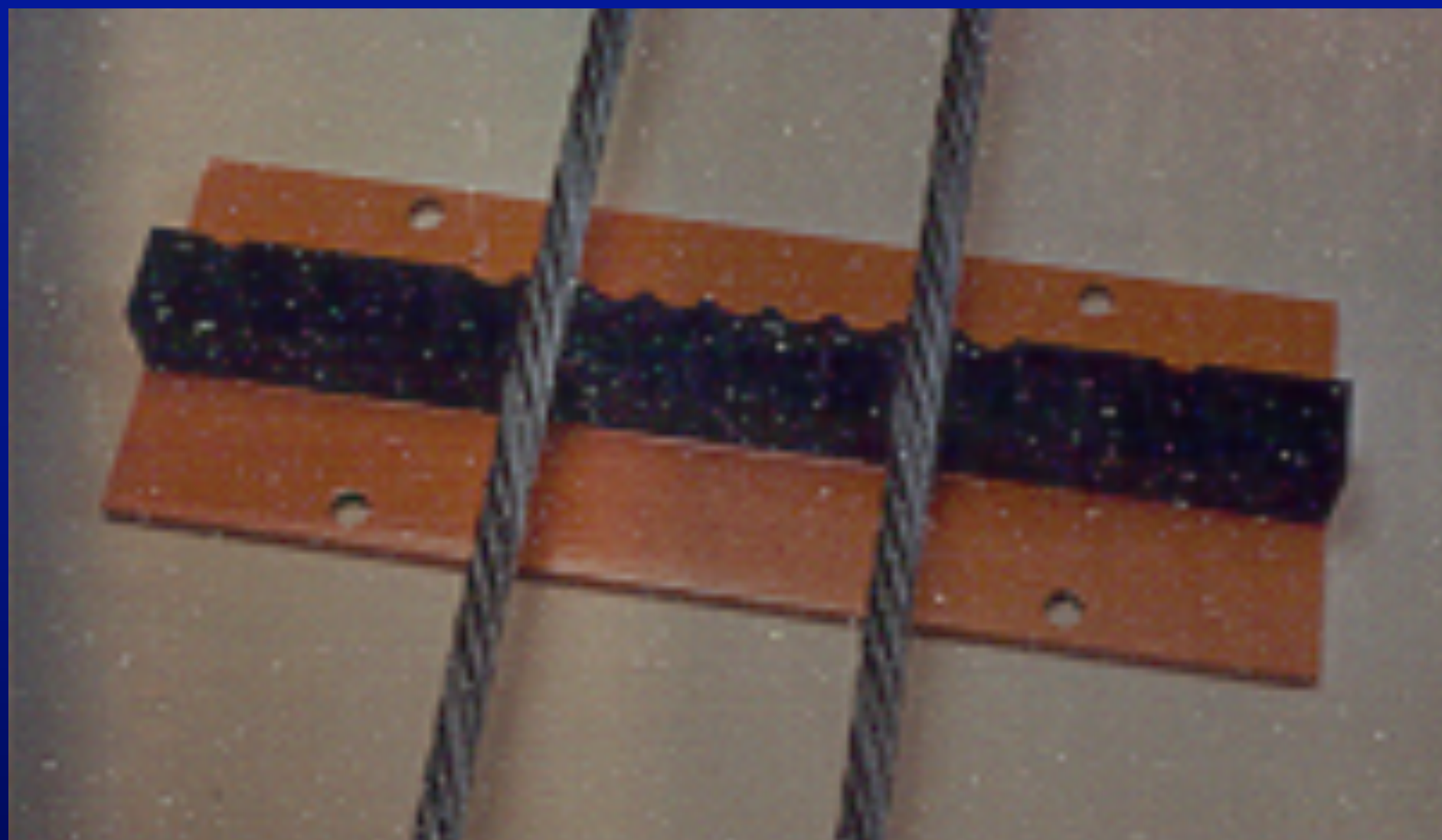


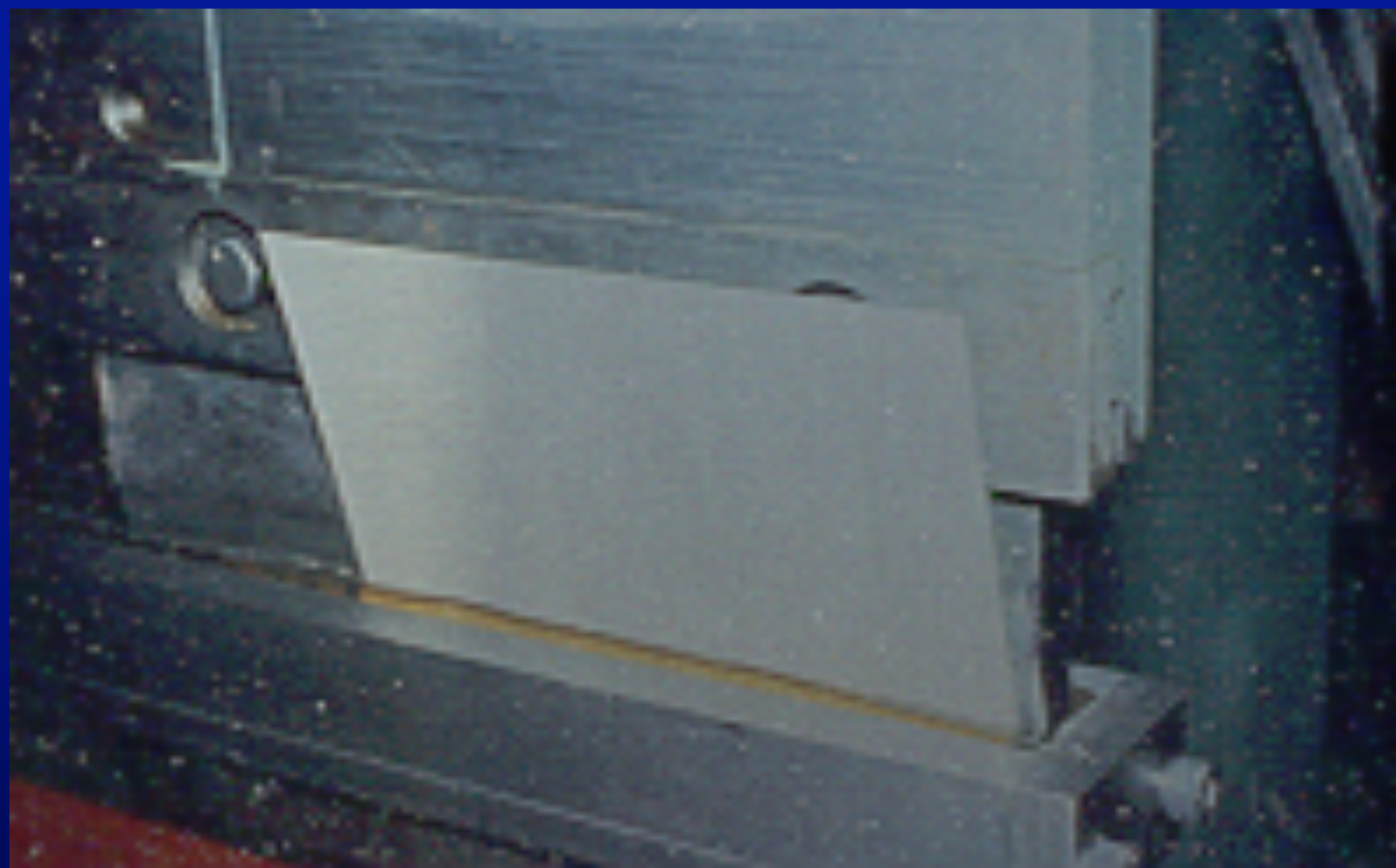
















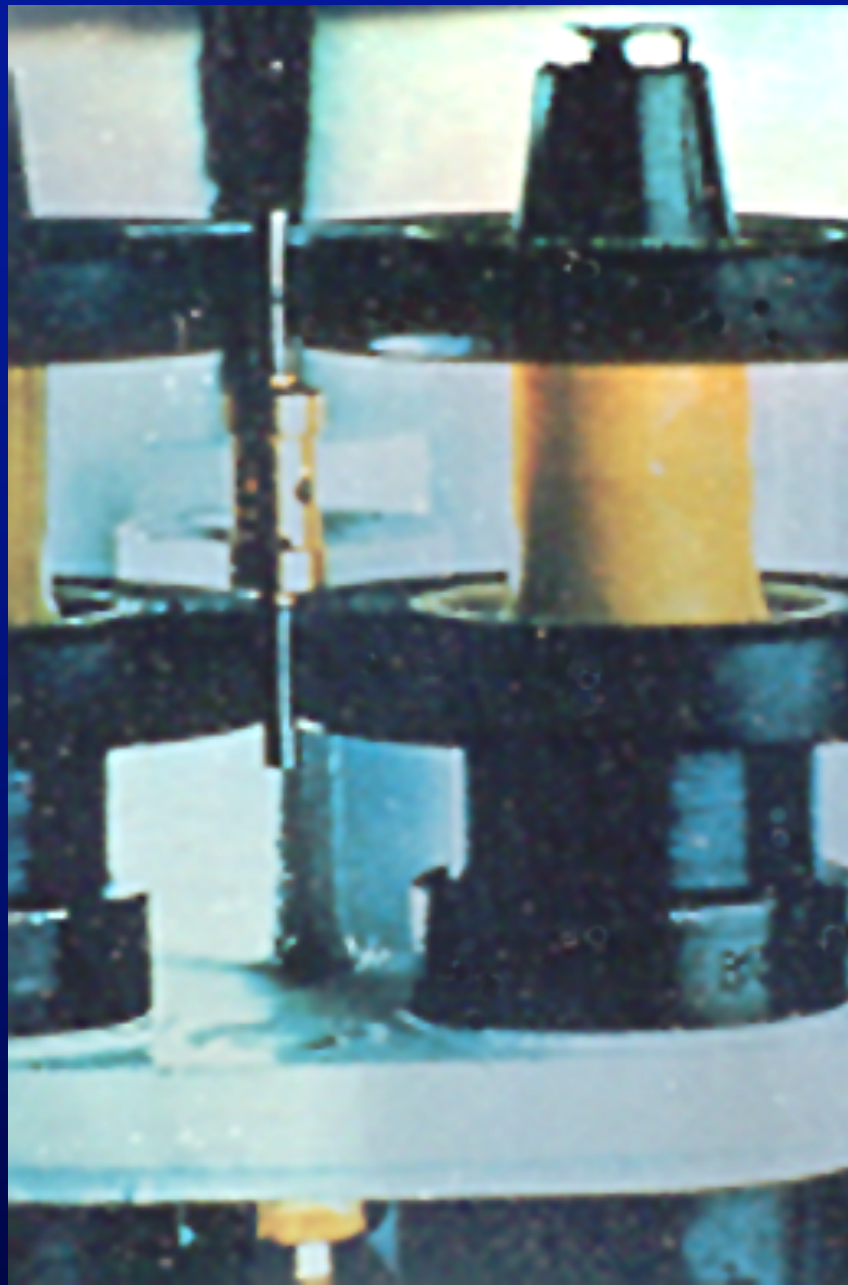
























Thank You