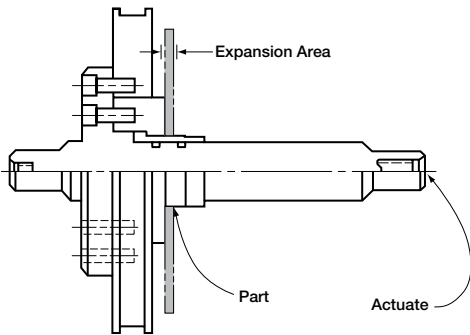


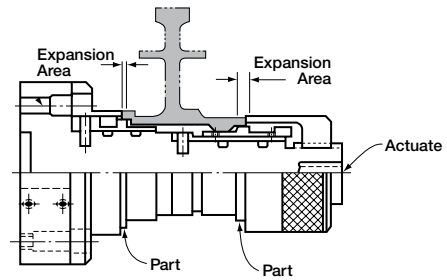
Expanding High-Speed Balancing Arbor for Short Thin Part



FEATURES:

- Class: A
 - Actuation: Manual. Pre-set to prevent over expansion. Self-contained hydraulic system.
 - Mounting: Running on journals. Unlimited R.P.M.
- Hydra-Lock arbors are extensively used for production balancing and are also used for spin-testing to destruction.

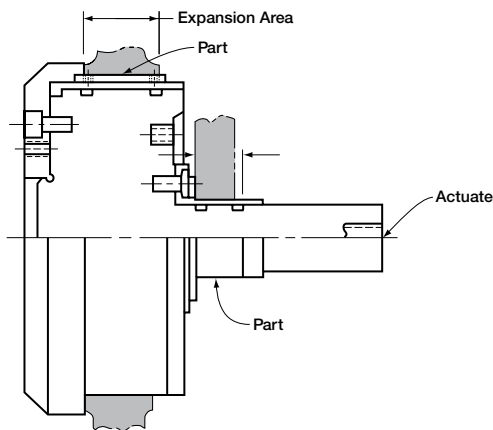
Expanding High-Precision Balancing Arbor



FEATURES:

- Class: A
 - Actuation: Manual. Self-contained hydraulic system.
 - Mounting: Precision pilot-mounted to balancing machine spindle. Screw on safety clamp ring.
- Arbor locates in two different sized bores and establishes a true axis between them. Part configuration requires that upper sleeve be placed on arbor after part is loaded.

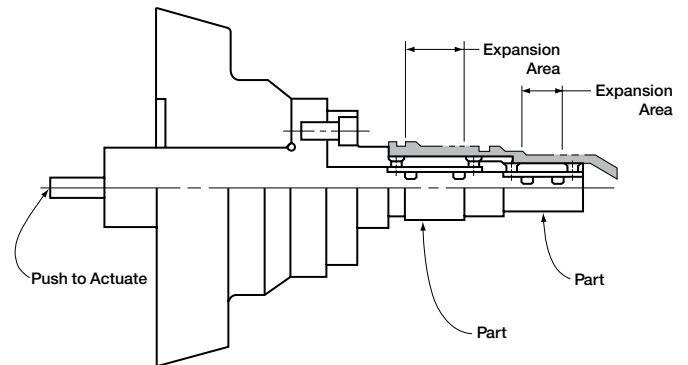
Expanding Two-Diameter Arbor



FEATURES:

- Class: A
 - Actuation: Manual. Self-contained hydraulic system.
 - Mounting: Face-plate or fixture mounted.
- Arbor accurately establishes axis between two diameters of classified parts.

Expanding Two-Diameter Arbor



FEATURES:

- Class: B
 - Actuation: Push to actuate. Self-contained hydraulic system.
 - Mounting: Cat-head mounted
- Establishes axis between two-stepped diameters.
Precision arbor for plunge grinding production part.