Expanding Stub Arbor

FEATURES:
Class: A
Mounting: Face-plate

Part is securely and accurately held by hydraulically induced interference fit. Used for heavy turning or milling cuts. This same arbor can be used for inspection. Easily adapted to power actuation.

Expanding Arbor

FEATURES:
Class: A
Mounting: Between centers

Typical Hydra-Lock Arbor for accurately locating part and establishing a true center line regardless of I.D. inaccuracies. Used for general machining or inspection.

Expanding Arbor

FEATURES:
Class: A
Mounting: Flange mounted

Pin to orient part

Used for general machine work.

Expanding Precision Dual-System Arbor

FEATURES:
Class: A
Mounting: Hydra-Lock expanding arbor into spindle I.D.

System #1 expands sleeve into spindle I.D. holding arbor on true center line of spindle. System #2 expands into the part. Result – all tolerances are eliminated between arbor and spindle I.D. and between part and arbor. Part now runs within .0002 of center line of spindle bearings.