This Workholding Solution is Designed for Your High Force Applications

MyTec Hydraclamp expansion elements are the optimal connecting link between workpiece and machine. Now Mytec is introducing its new line of *MECHANICAL Arbors and Chucks*. Using special hydraulic expansion elements, this clamping system far surpasses all traditional clamping in precision, clamping force and in transferred torque making mechanical arbors and chucks excellent for workholding where high forces are incurred or auto load applications where high clearance is required. State-of-the-art technology, precise construction and special materials are the basis for extraordinary performance for lathe, hobbing, grinding, testing and measuring.

Mytec Expanding Mechanical Arbors feature runout accuracy of less than 0.005mm—down to .0004mm and a modular design with an interchangeable volcanized, hard-coated collet resulting in high loading clearances. Mytec Expanding Mechanical Flanged-Chucks are power operated (drawbar) and feature 0.01mm clamping repeatability, retractable workpiece stop and a modular design with an interchangeable...
collet. Expanding Mechanical Collet-Chucks are power operated by the pull rod of the machine and feature high gripping forces; pull-back, modular design with an interchangeable collet. In addition to hydraulic expansion arbors and chucks A broadly diversified line of products have been developed for variety of applications including hydraulic expansion arbors and chucks; hydraulic expansion arbors and chucks with geared expansion sleeves; hydraulic expansion arbors and chucks of light metal; complete clamping fixtures including peripherals; machine spindles with integrated hydraulic expansion technology.

**Euro-Tech Corporation**

Euro-Tech Corporation has represented German-made gages, tooling products such as arbors, chucks, measurement systems and accessories since 1993. We offer custom and standard engineered products designed to increase production for manufacturers in the automotive, aerospace and small engine industries. The company is headquartered in Menomonee Falls, Wisconsin. ###