

This power pack is composed of a quadruplicated screwed together helical disk spring. It is applied in hydrogen fuel cells featuring a high energy density for instance (e.g. satellites / submarines).

The benefits include:

- Extreme high spring force by minimal outer diameter
- Example: With an outer diameter of 18 mm a spring force of 10 kN is achieved. With an outer diameter of 23 mm a spring force of 25 kN is achieved.
- Designs to meet customer requirements
- High lifetime and operational safety
- Easy and low-cost assembly and maintenance due to single component design
- Little hysteresis, minimal wear

TAC Rockford Product Line

Machine Tool Gauges, Tool Changer Alignment, Runout Test Arbors, Workholding Systems, Tool Holders, Adapters and Extensions, Tool Holder Blanks, Machine Tool Accessories, Coolant Tubes and Gauges, Heat Shrink Systems, Rapid Prototyping

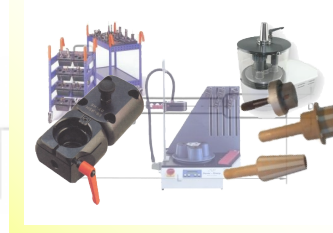
Tool Holders



Gauges



Accessories



Rapid Prototyping

