



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

Transatlantic Connection Product Line

Machine Tool Gauges, Tool Changer Alignment, Runout Test Arbors, Clamping Systems, Automatic Tool Holder Grippers, Tool Clamping Components, Pallet Clamping, Cooling and Filtering Systems, Tool Changer Systems, Springs, Brushes, Actuators and Motors, Couplings and Gears, ANY Machine Replacement or Spare Part

<p>Machine Components</p>	<p>Gauges</p>	<p>Parts Sourcing Services</p>	<p>Spare Parts</p>
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