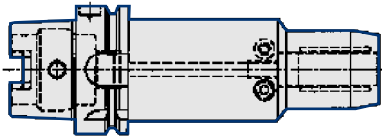


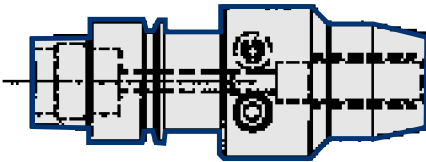
## SuperaC: Special Hydraulic Rotating Toolholder Applications

### ■ Extended Gauge Lengths



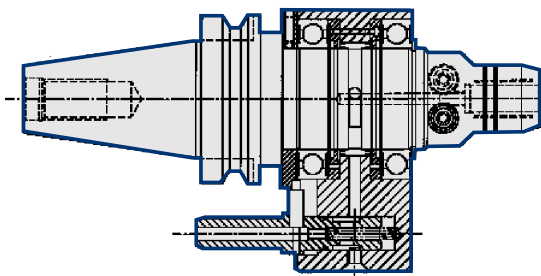
- Full range of extended hydraulics on all Tapers
- Extensions up to 300mm possible.
- TIR 3 microns at nose.

### ■ HSK - High Speed Applications Up To 40,000 rpm



- Hydraulic front ends available on all high speed HSK Tapers A,E,F.
- Drawing depicts HSK 32E to HYD 12.

### ■ Rotary Coolant



- Special applications for minimised run out and through coolant.
- Drawing depicts BT50-R-HYD20.

### ■ All Taper Types



- Other Tapers to order including:
- Modular systems
- Straight Shank
- Morse Tapers
- Drawing depicts BT30 to 20mm Bore