



Bolt chuck

only radial clamping or with adjustable pull-back effect

Bolt chuck

Wanted:

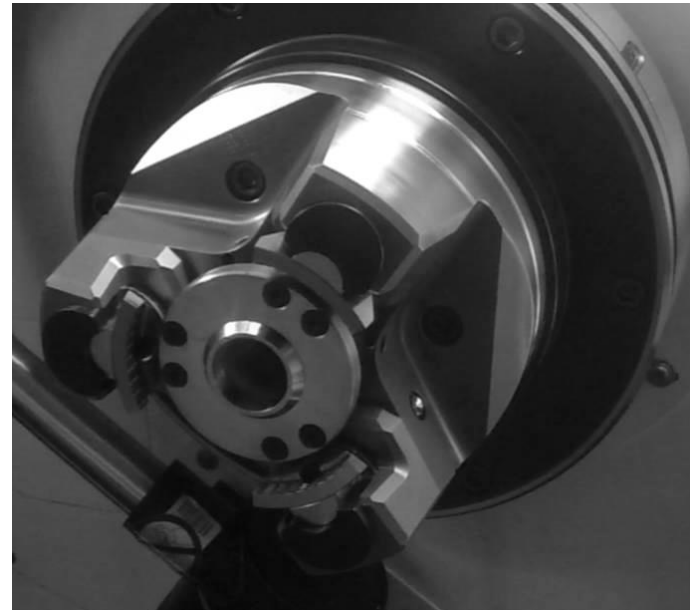
- A workholding system for machining cast or forged raw parts
- Resistant to contamination and robust
- Capability for finish machining
- High clamping forces and rigidity



Bolt chuck

Characteristics:

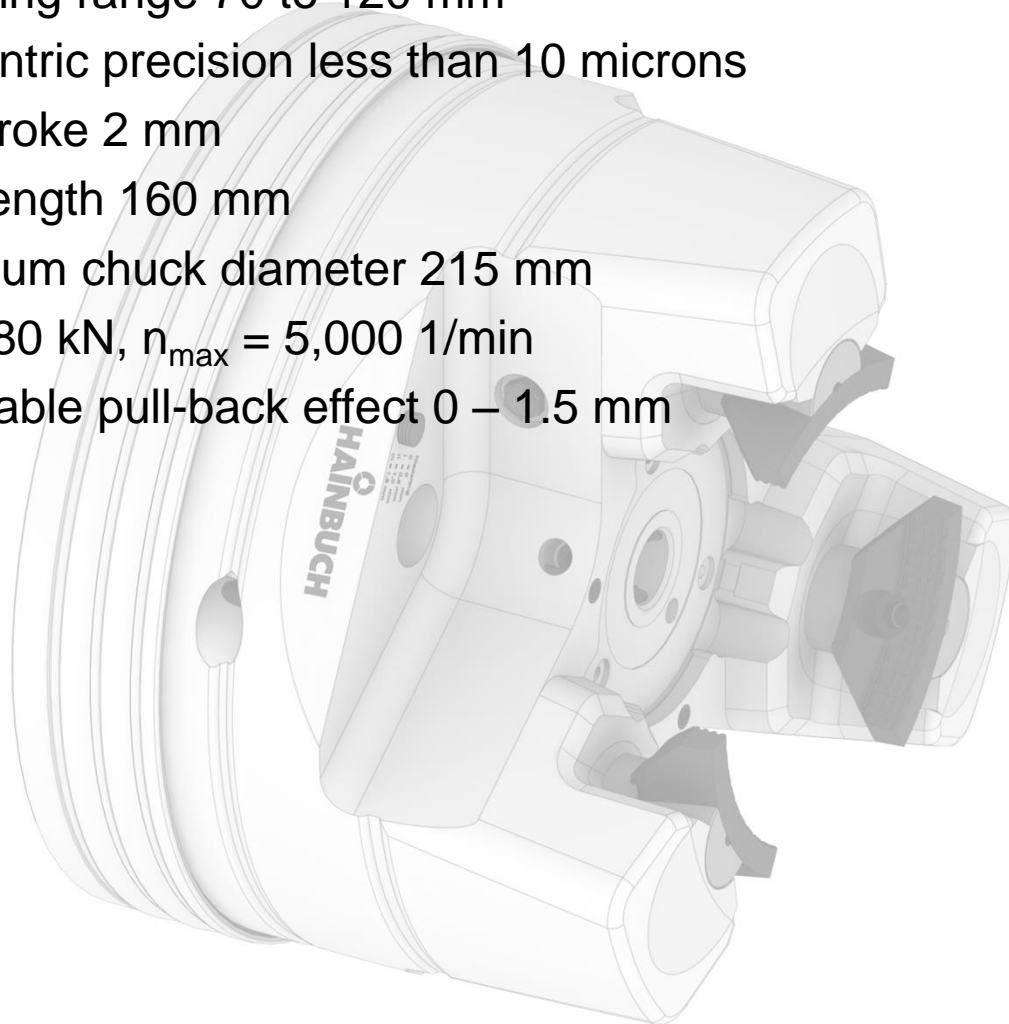
- Pull-back effect can be adjusted to the workpiece stability - which means optimal stability
- Raw part clamping: Pendular jaws and large jaw stroke
- Suitable for large series: Resistant to contamination, permanent lubrication possible
- High RMP
- Rigidity
- Accessibility



Bolt chuck

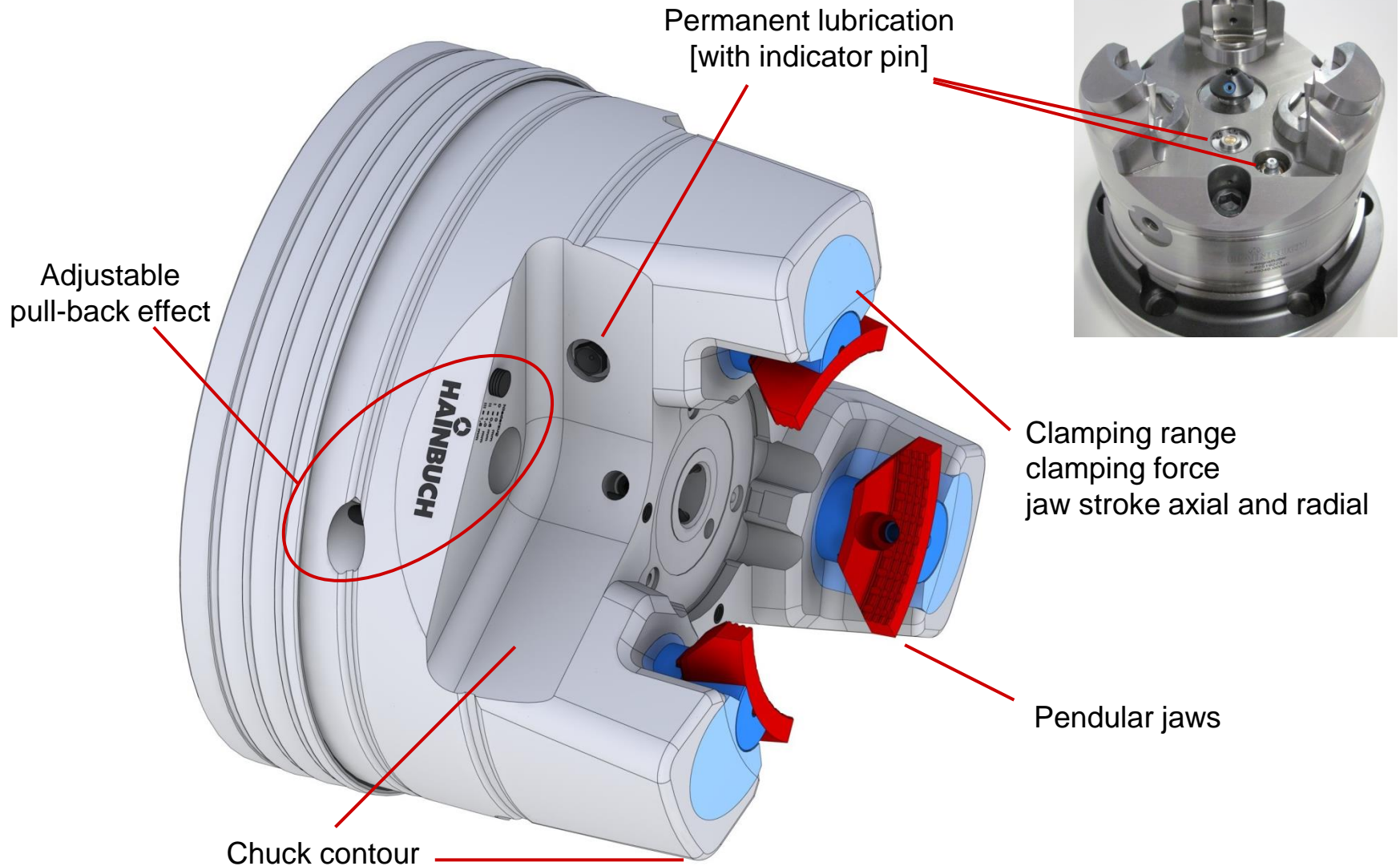
One example for technical characteristics:

- Clamping range 70 to 120 mm
- Concentric precision less than 10 microns
- Jaw stroke 2 mm
- Total length 160 mm
- Maximum chuck diameter 215 mm
- $F_{\text{rad}} = 80 \text{ kN}$, $n_{\text{max}} = 5,000 \text{ 1/min}$
- Adjustable pull-back effect 0 – 1.5 mm



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Customizable characteristics:



And what can we do for you?