Eccentric chuck

concentric and eccentric machining
The most simple eccentric clamping

A special clamping head in a standard chuck:

- Multi-sided clamping bores
- Special geometries
- Round eccentric bore
- Smooth or serrated bores
Eccentric chuck

Chuck with pre-assigned eccentricities:

- Suits a limited number recurring eccentric measures

![Diagram of eccentric chuck]

- Locking mechanism for eccentric position
- Chuck body
- Eccentric clamping element reception
- Standard clamping head available from stock
Eccentric chuck

Special chuck for eccentric machining:
- Centric and eccentric machining in one set-up
- Continuously adjustable eccentricity
- Use of standard clamping heads
Eccentric chuck

Function:
- C-axis of machine rotates eccentric element
- Automatic adjustment during operation cycle
- Applicable on main- and sub-spindle

![Diagram of eccentric chuck]

- Chuck body
- Mechanism that sustains the clamping during C-axis alignment
- Eccentric clamping element reception
- Standard clamping head available from stock
And what can we do for you?