

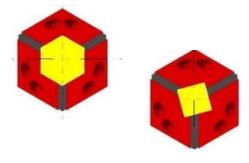


Clamping elements

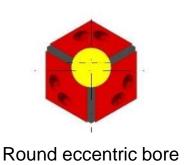
special solutions and options

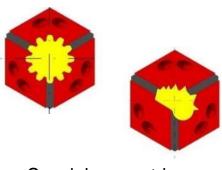
Clamping profiles

Many possibilities:



Multi-sided clamping bores





Special geometries



Smooth or serrated bores

Clamping profiles

Many possibilities:



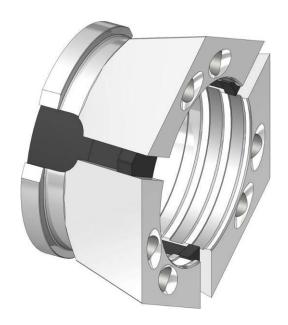
Smooth bore for clamping finished surfaces



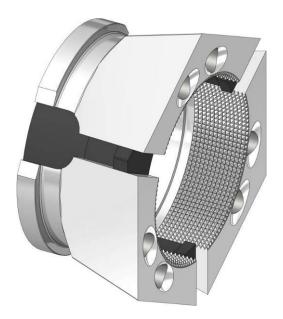
Radial and axial grooves
Standard-serration for raw
material clamping

Clamping profiles

Many possibilities:



Only radial grooves
Raw material clamping
of smaller diameters.



F-serration
Small pointed teeth for clamping smooth and tough raw material

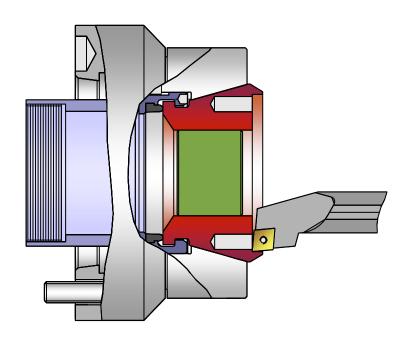


Z-serration
Powerful teeth for raw material clamping of rolled material [oxidized material]

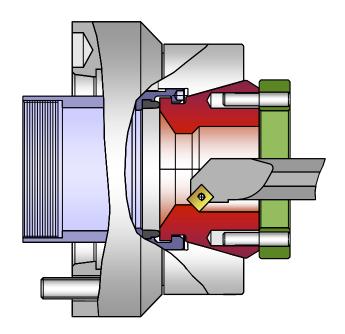
HSW clamping heads

Machineable clamping heads for O.D. clamping:

- React quickly on custom sizes
- True run = machine precision



Preparation of a counter bore for larger clamping diameters

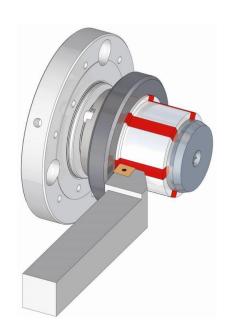


Preparation of a through bore

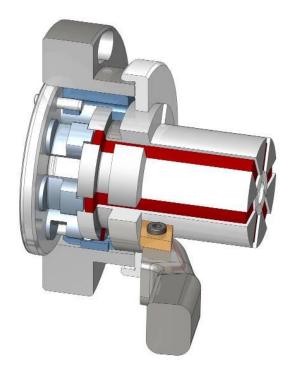
SAD bushings

Machineable bushings for I.D. clamping

- React quickly on custom sizes
- True run = machine precision



Preparation of a bushing with draw bolt



Preparation of a bushing without draw bolt

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