# **Hydro expansion chuck** short slimline design



### Application

For clamping drill bits and milling tools with straight shank.

### Version

- High clamping forces
- Axial longitudinal adjustment
- High-precision centric clamping
- Outstanding absorption
- Standard tool changes as with expansion chucks without requiring additional devices
- Various applications when used with reducer bushings
- With Balluff chip hole
- Can be clamped with all common shank types

### Advantage

- High degree of torque transmission
- Good surface qualities
- Suitable for high rotation speeds
- Excellent vibration-absorbing properties
- Longer service life of cutting tools

## Delivery

Tool chuck with matching hexagon key

Art. No.	23333 525
Tool holding device	BT 40
Clamping diameter	25 mm
Projecting length	90 mm
Outer diameter	52 mm
Length 3	50 mm
Clamp in depth	57 mm
Max. adjustment travel	10 mm
Form	JD/JF
Thread dimension	M16 x 1
Coolant supply	Yes
Concentricity tolerance	0.003 mm
Balancing quality	G 2.5 at 25 rpm

### **EAN-Code**

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