

## Power chuck

In accordance with ISO 12164 (DIN 69893) UltraGrip 3.0

**diebold**

### Application:

for clamping tools with straight shank, widely projecting cutting tools or extensions, and straight shanks in accordance with DIN 1835 A and B.

### Execution:

- Optimum concentricity thanks to one-piece basic body at 2.5 x dia.  $\leq 5 \mu\text{m}$ .
- Maximum clamping force and stability due to clamping with roller clamping nut with needle bearings.
- Optimum concentricity thanks to one-piece basic body.
- Suitable for internal coolant supply through the tool up to 80 bar.
- Flexible thanks to the use of intermediate bushes, no. 23336.
- Universal application for heavy-duty HPC milling.

### Advantage:

- Maintenance-free technology.
- Ideal for high feed rates.
- Vibration-damping design.
- High safety prevents milling shanks from being pulled out.
- For high cutting depths and therefore higher material removal rates.

### Delivery:

1x UltraGrip3.0 power chuck HSK.



<b>Art. no.</b>	<b>23762 003</b>
<b>Brand</b>	DIEBOLD
<b>Manufacturer Part Number</b>	72.585.560.610
<b>Tool holding device</b>	HSK 100
<b>Form</b>	A
<b>Clamping diameter</b>	20 mm
<b>Tapered diameter</b>	50 mm
<b>Projecting length</b>	110 mm
<b>Outer diameter</b>	53 mm
<b>Clearance length to collar</b>	63 mm
<b>Clamp in depth</b>	81 mm
<b>Wrench type</b>	1
<b>Coolant supply</b>	Internal axial
<b>Balancing quality</b>	G 2.5 at 25 rpm
<b>Gross Weight</b>	2.927 kg
<b>Product Group</b>	293