



Flyer-Download



## Chuck 6 ZK Mini

The smallest and most precise 6-jaw chuck in the world

- Internal clamping from  $\varnothing$  6 mm
- Concentricity accuracy: 30 $\mu$ m
- Repeat accuracy: 10 $\mu$ m
- Standard or customised top jaws



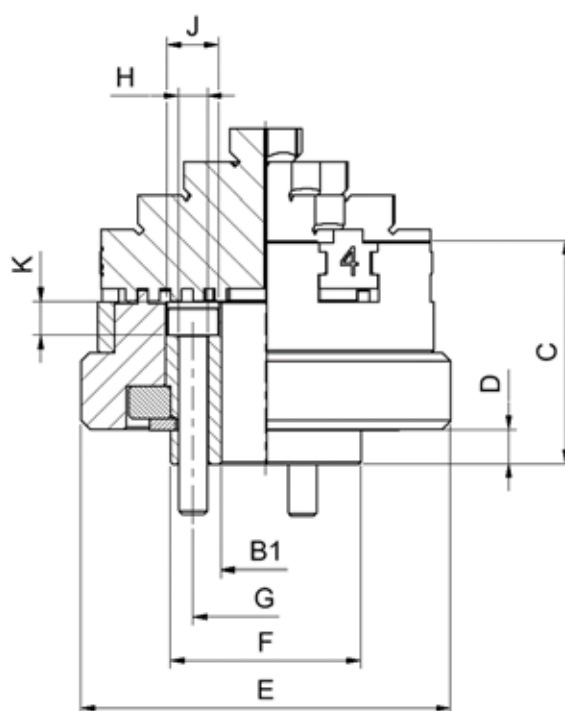
| Type    | Art. No.   | Clamping range [mm]<br>exterior - interior |      | Travel distance<br>[mm] - Jaws |
|---------|------------|--------------------------------------------|------|--------------------------------|
| 6 ZK 30 | 10000.0170 | 0.6-36                                     | 6-34 | 6                              |

#### Technical data

- External diameter: 30 mm (body)
- Through-hole 8 mm
- Permissible speed up to 6000 rpm.
- Also for underwater use,  
e.g. wire erosion (EDM)
- Corrosion-protected (Reinox),  
ground top jaws
- IMPORTANT: Replacement jaws must  
be ground onto the chuck to ensure  
accuracy.
- Compatible with various  
adaptations / products
- Optional brass jaws

Table of dimensions [mm]

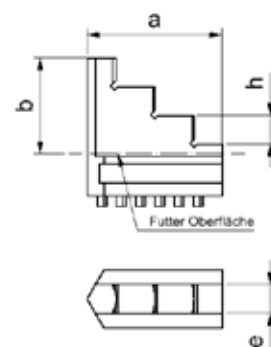
|                    |         |
|--------------------|---------|
| 6 ZK Ø             | 30      |
| B1 Ø               | 8       |
| C                  | 20      |
| D                  | 3       |
| E Ø                | 33      |
| F 0 / +0.01 Ø      | 17      |
| G Ø                | 13      |
| H Ø                | 3 x 2.6 |
| J Ø                | 4.6     |
| K                  | 3       |
| Gewicht in kg, ca. | 0.1     |



## Jaws, type A, B and W and A jaws

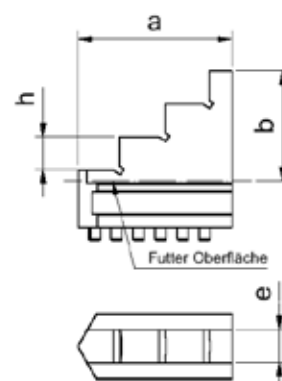
### Stepped jaws type A

| Type A   | Art. No.   | a    | b  | e | h |
|----------|------------|------|----|---|---|
| 6 ZKA 30 | 10000.0173 | 14.5 | 10 | 3 | 3 |



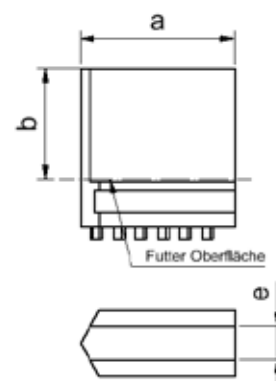
### Stepped jaws type B

| Type B   | Art. No.   | a    | b  | e | h |
|----------|------------|------|----|---|---|
| 6 ZKB 30 | 10000.0174 | 14.5 | 10 | 3 | 3 |



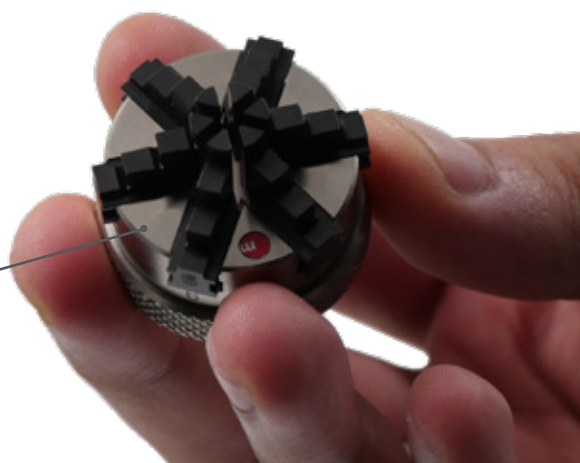
### Jaws type W - soft

| Type W   | Art. No.   | a    | b  | e |
|----------|------------|------|----|---|
| 6 ZKW 30 | 10000.0182 | 14.5 | 10 | 3 |



Ø 6 - 34 mm

6 ZK 30





6 ZK 30

# TRANSFORMING YOUR GOOD IDEAS INTO GREAT SOLUTIONS



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