

Hydraulic chuck, slim Master Chuck, SK 40 A = 120, Clamping ØD1: 6mm



Order data

| Order number | 302073 6 |
|--------------|---------------|
| GTIN | 4067263108092 |
| Item class | 31A |

Description

Version:

- · Slim design (4.5° contour, 1 to 1 shrinking contour according to DIN 69882-8).
- · With RFID/Balluffchip bore.
- · Axial length adjustment, adjustment travel 10 mm.
- · Reducing adapters can be used.
- · Temperature resistant up to 120°C for 4 hours.
- · Allows for up to 10x more clamping operations compared with a standard hydraulic
- · Very low tightening torque of the clamping screw easy handling.
- · Patented new hydraulic clamping system reliable, durable premium concentricity. **Application:**

Especially for tool and mould making. Wherever reduced interference contours are required. For drilling, reaming and milling. For clamping tools with shank tolerance h6.

Supplied with:

Hexagon socket drive with T-handle.

Optional extras:

Pull studs (AB) No. 308600 - 308806, AB pull stud wrenches No. 308820 / 308835, Reducing sleeves No. 302135 - 302187.

Technical description

| Clamping Ø D₁ | 6 mm |
|-----------------|-------|
| $\emptyset D_2$ | 21 mm |
| External Ø D | 27 mm |

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| Overhang dimension A | 120 mm |
|---------------------------------------|--------------------------|
| Adapter | SK 40 A = 120 |
| Arbor standard | ISO 7388-1 |
| Shape | ADB |
| Through-coolant | yes |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity | ≤ 3 µm |
| Machining strategy | HSC |
| Machining strategy | HPC |
| Balluffchip bore | yes |
| Type of product | Hydraulic clamping chuck |