

PRODUCT DATA SHEET

Shrink-fit chuck 4.5°

In accordance with ISO 7388-1 (DIN 69871); short version; with resealable coolant bores













Application

For clamping cutters and drills with straight shanks in h6 tolerance. Suitable for shrinking onto inductive contact and hot air devices.

Execution

- Guaranteed maximum concentricity 0.003 mm.
- Shrink fit and shrink release of carbide and HSS tools.
 Hardness 52 + 2 HRc.
- Maximum coolant pressure 80 bar.
- Adjustment travel 10 mm, can be adjusted on both sides.
- Four additional drill holes for fine balancing.
- With Balluff chip hole.

Advantage

- High transmittable torques.
- Heat-resistant and high-temperature tool steel 1,600-1,800 N/mm².
 High positioning and repeat accuracy.
- Ideal for high rotation speeds.

Delivery

1x shrink-fit chuck SK40 (ISO 7388-1).

Notes

The previous standard DIN 69871-1 was superseded by ISO 7388-1.

Technical Data

Product number	1021615 102
Tool holding device	SK 40
Clamping diameter	4 mm
Projecting length	80 mm
Tapered diameter	15 mm
Outer diameter	22 mm
Max. clamp in depth	28 mm
Suitable for thread	M6
Max. adjustment travel	10 mm
Manufacturer Part Number	21043061
EAN Code	4050293369885
Commodity Code	84661038

