

Shrink-fit chuck 3°

In accordance with ISO 7388-2 (JIS B6339/MAS-BT); long and slim version



ATORN

Application

For clamping cutters and drills with straight shanks in h6 tolerance. Suitable for heavy-duty machining and all high-power applications. Suitable for inductive, contact and hot air shrinking 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.
- Glass bead blasted.

Advantage

- Slim design, extremely low interference contour.
- High transmittable torques.
- High positioning and repeat accuracy.
- Ideal for high rotation speeds.

Delivery

1x shrink-fit chuck 3° BT40 (ISO 7388-2).

Notes

The previous standard JIS B 6339 MAS BT was replaced by ISO 7388-2.

Technical Data

Product number	1021653 118
Tool holding device	BT 40
Clamping diameter	14 mm
Tapered diameter	20 mm
Projecting length	120 mm
Outer diameter	29 mm
Max. clamp in depth	47 mm
Suitable for thread	M10 x 1
Max. adjustment travel	10 mm
Manufacturer Part Number	21044859
Commodity Code	84661038



Hommel Hercules Werkzeughandel GmbH & Co. KG

Heidelberger Str. 52 | 68519 Viernheim | +49 (0) 6204 739-0 | info@hommel-hercules.com