# HOMMEL HERCULES

## PRODUCT DATA SHEET

## Shrink-fit chuck 3°

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



#### 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 133
Tool holding device	BT 40
Clamping diameter	3 mm
Tapered diameter	9 mm
Projecting length	200 mm
Outer diameter	19 mm
Manufacturer Part Number	21044874
Commodity Code	84661038





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