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## Hydraulic expansion chuck HSK 100-20-105 DIN 69893 (ISO 12164) Form A in wooden box



**544,00 € \*** \* Prices excl. legal value added tax plus shipping costs

Brand: Kemmler GmbH Order no.: A100.H20.R.S

Application: For mounting straight-shank tools acc. DIN 1835 form A+B+E and DIN 6535 form HA+HB+HE (larger than dia. 20 mm only with reduction sleeve).

## Note:

I1 = max. clamping depthI2 = max. length adjustment range

Delivery: Without wrench

- All holders are made of forged steel
- Specific, low warpage hardened
- Surface hardened HRC 58~60
- Hardening depth 0,8mm~0,9mm
- Taper angle tolerance < AT 3 according to DIN 2080
- Surface roughness Ra < 0,4 μm
- Tensile strength in the core of min. 800 N/mm<sup>2</sup> after DIN
- All functional surfaces fine machined