



Hydraulic chuck radial adjustment, HSK-A 63, Clamping range \varnothing D1: 16mm



Order data

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| Order number | 307514 16 |
| GTIN | 2050001700957 |
| Item class | 33W |

Description

Version:

- Axial length adjustment, adjustment travel 10 mm.
- With RFID/Balluffchip bore.

With radial adjustment for tool length.

Application:

- High metal removal rate (but not for extreme heavy machining).
- For drilling, reaming, and milling.

Optional extras:

Reducing sleeves No. 302135 – 302187, coolant tube No. 309880, socket wrench No. 309890, parallel wipers No. 343720.

WTE stop screws for direct clamping and for use of reducing sleeves on request.

Note:

A-dimension = 200 mm available on request!

Technical description

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| Overhang dimension A | 95 mm |
| Clamping \varnothing D ₁ | 16 mm |
| External \varnothing D | 50 mm |
| Adjustment travel V | 10 mm |
| Adapter | HSK-A 63 |

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|---------------------------------------|--------------------------|
| Arbor standard | DIN 69893 |
| Arbor standard | ISO 12164-1 |
| Arbor standard | DIN 69882-7 |
| Shape | A |
| Through-coolant | yes, with max. 80 bar |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity | $\leq 3 \mu\text{m}$ |
| Machining strategy | HSC |
| Balluffchip bore | yes |
| Type of product | Hydraulic clamping chuck |

Accessories

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| Cylindrical cleanerPlastic Pin \varnothing 16 mm | 343720 16 |
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