

BMT longitudinal toolholder, BMT: 45



Order data

Order number	319885 45
GTIN	4069515004251
Item class	32U

Description

Version:

High-precision arbors adapted to the specific machine, for flexible use on main and counterspindle machines. Contact face and functional face ground. Perfectly matched for the respective lathe.

Suitable for conventional toolholders.

Advantage:

- Design optimised for weight and geometry.
- · Process reliability thanks to high-quality materials, long working life.
- · Burnished for better corrosion protection.
- · With secured ball spray nozzles up to 80 bar.

Application:

Internal and external machining in CNC lathes with BMT tool turrets.

Mainly for external machining.

Suitable for:

CNC lathes with BMT tool turret.

- DN SOLUTIONS (formerly DOOSAN): Lynx 2100 M/MS/LY/LSY; Puma MX1600 ST (BMT45);
 Puma TT1300 SY/SYY; Lynx 220 M/LM; Lynx 220 LMS/LY/LSY
- EMCO: Hyperturn 45/50 (BMT45); Maxxturn 65 SMY (BMT45)
- · Haas: ST-10/15Y (BMT45)
- Hwacheon: Cutex 180 MC/SMC/YMC/YSMC (16 ST); Hi-Tech 230 YSMC (20ST, BMT45)

Data sheet

- · Hyundai WIA: SE2200M/MS/LSY (BMT45)
- · SMEC: NS 2000M/LM; PL 1600; 2000M
- Spinner: Microturn 36, 52 (BMT45); TC 300; TTC 300 SMMCY (BMT45); TC 600 MCY/SMCY (BMT45); TTS 42, 65 (BMT45)
- · Takisawa: TCY-200 (BMT45); Taiwan FX-1500 (BMT45)
- · Victor: VTurn-NP16CM

Note:

Other BMT holders with different sizes and dimensions are available on request. Please note that you must check the compatibility of the holder with your machine before purchasing. We cannot guarantee that it will fit correctly.

Technical description

X	65 mm
L_1	58 mm
L_2	58 mm
h_2	75 mm
\mathbf{h}_1	20 mm
b_2	62 mm
Type of product	Steel toolholder