



## BMT boring bar holder, BMT: 40



### Order data

|              |               |
|--------------|---------------|
| Order number | 319887 40     |
| GTIN         | 4069515004619 |
| Item class   | 32U           |

### Description

#### Version:

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

For internal and external cooling.

#### 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 injection nozzles up to 80 bar.**

#### Application:

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

For internal machining with boring bar holder or indexable drills.

#### Suitable for:

CNC lathes with BMT tool turret.

- **ACCUWAY: UT-200**
- **DMG MORI: ALX 1500; ALX 2000; ALX 2500; CLX 450; ecoTurn 450; DuraTurn 2050; DuraTurn 2550; NLX 1500; NLX 2000; NLX 2500; NT 3100; NT 3150; NT 3200; NRX 2000; NTX 1000 Generation 1; NTX 2000 Generation 1; NTX 2500 Generation 1; NTX 3000**

**Generation 1; NTX 1000 Generation 2; NTX 2000 Generation 2; NTX 2500 Generation 2; NTX 3000 Generation 2; NTX 500; NZX 2500 (lower turret = BMT 40)**

- **TAKISAWA: TS-2000 T20 (3 T-nuts); TS-3000 T20 (3 T-nuts); TS-4000 T20 (3 T-nuts); TS-5000 T20 (3 T-nuts)**

**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

|                 |                  |
|-----------------|------------------|
| Z               | 65 mm            |
| d <sub>a</sub>  | 32 mm            |
| L <sub>2</sub>  | 70 mm            |
| L <sub>1</sub>  | 62 mm            |
| h <sub>1</sub>  | 78 mm            |
| L <sub>3</sub>  | 13 mm            |
| x               | 100 mm           |
| l <sub>1</sub>  | 125 mm           |
| Type of product | Steel toolholder |