

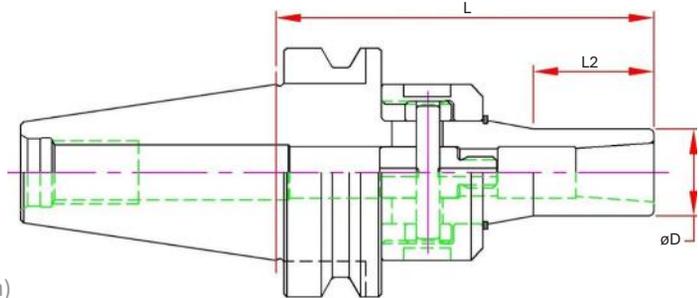
# BT40 VX - Mini Chuck

## Features

- 3  $\mu\text{m}$  - 0.0001" Runout @ 4X Diameter
- Front Locking System
- Coolant Thru
- Dynamically Pre-Balanced G2.5 @ 25,000 RPM or < 1gmm
- Tapers are ground better than AT3 for optimal T.I.R.

## Optional (Order Separately):

- Wrench
- Torque Wrench
- Collets
- DIN-B Flange Coolant
- Fine Trim Balance  
(Sample cutter required for balance compensation)



| Dual Contact Spindle Part Number | Collet Range  | D     | L1 Projection | L2   | Collet | Wrench    | Locking Torque Max. |
|----------------------------------|---------------|-------|---------------|------|--------|-----------|---------------------|
| BT40-VX06-100-B                  | 0.079 - 0.250 | 0.50  | 3.94          | 1.48 | MX06   |           |                     |
| BT40-VX06-150-B                  |               |       | 5.91          |      |        |           |                     |
| BT40-VX08-100-B                  | 0.125 - 0.394 | 0.787 | 3.94          | 1.21 | MX08   | 45-48 PIN | 30 ft/lbs           |
| BT40-VX08-150-B                  |               |       | 5.91          |      |        |           |                     |
| BT40-VX12-110-B                  | 0.157 - 0.500 | 1.00  | 4.33          | 2.03 | MX12   |           |                     |
| BT40-VX12-150-B                  |               |       | 5.91          |      |        |           |                     |



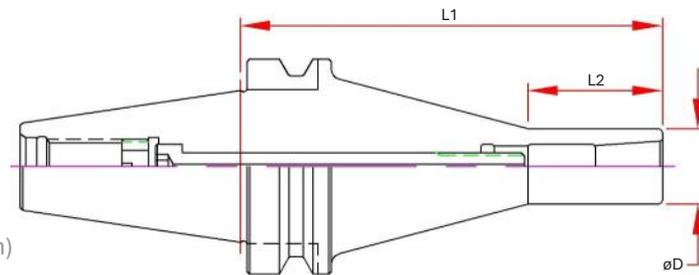
# BT40 MX - Mini Chuck

## Features

- 3  $\mu\text{m}$  - 0.0001" Runout @ 4X Diameter
- Rear Draw Bolt Locking System
- Coolant Thru
- Dynamically Pre-Balanced G2.5 @ 25,000 RPM or < 1gmm
- Tapers are ground better than AT3 for optimal T.I.R.

## Optional (Order Separately):

- Wrench
- Torque Wrench
- Collets, STD and Jet-Blast
- DIN-B Flange Coolant
- Fine Trim Balance  
(Sample cutter required for balance compensation)



| Dual Contact Spindle Part Number | Collet Range  | D     | L1 Projection | L2   | Collet | Wrench | Locking Torque Max. |
|----------------------------------|---------------|-------|---------------|------|--------|--------|---------------------|
| BT40-MX06-085-B                  | 0.079 - 0.250 | 0.500 | 3.35          | 1.42 | MX06   | MXW05  | 20 ft/lbs           |
| BT40-MX06-150-B                  |               |       | 5.91          |      |        |        |                     |
| BT40-MX08-085-B                  | 0.125 - 0.394 | 0.787 | 3.35          | 1.42 | MX08   |        |                     |
| BT40-MX12-090-B                  |               |       | 3.54          |      |        |        |                     |

