

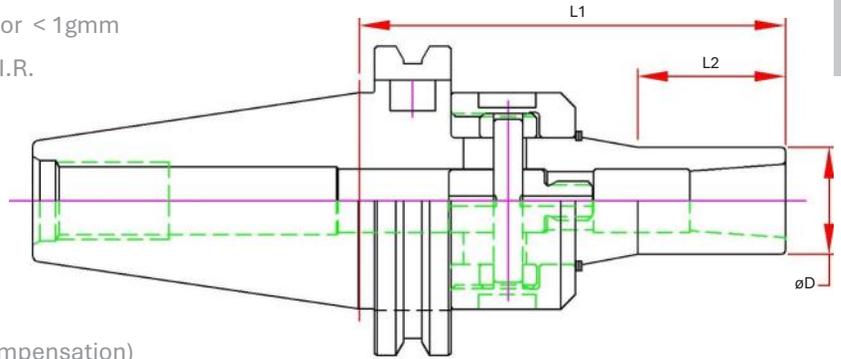
# CAT50 VX - Mini Chuck

## Features

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



Dual Contact Spindle Part Number	Standard Spindle Part Number	Collet Range	D	L1 Projection	L2	Collet	Wrench	Locking Torque Max.
CAT50-VX08-0413-B	CAT50-VX08-0413	0.125 - 0.394	0.787	4.13	1.21	MX08	45-48 PIN	30 ft/lbs
CAT50-VX08-0654-B	CAT50-VX08-0654			6.54				
CAT50-VX12-0457-B	CAT50-VX12-0457	0.157 - 0.500	1.00	4.57	2.03	MX12		
CAT50-VX12-0654-B	CAT50-VX12-0654			6.54				

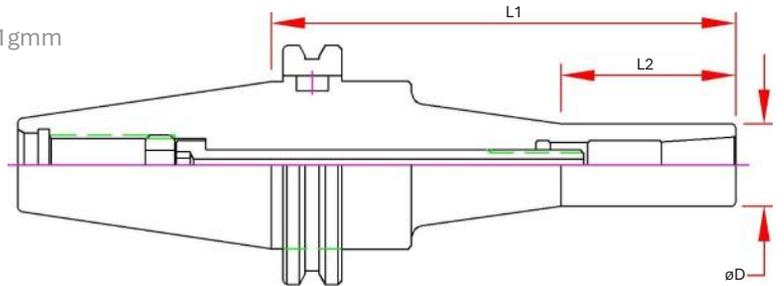
# CAT50 MX - Mini Chuck

## Features

- 3 μm - 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	Standard Spindle Part Number	Collet Range	D	L1 Projection	L2	Collet	Wrench	Locking Torque Max.
CAT50-MX08-110-B	CAT50-MX08-110	0.125 - 0.394	0.787	4.33	1.42	MX08	MXW05	20 ft/lbs
CAT50-MX08-165-B	CAT50-MX08-165			6.50				
CAT50-MX12-105-B	CAT50-MX12-105	0.157 - 0.500	1.00	4.13	1.38	MX12		
CAT50-MX12-165-B	CAT50-MX12-165			6.50				



CAT40  
CAT 50  
BT30  
BT40  
HSK 40E  
HSK 63A  
HSK 100A  
STR. SHANKS  
COLLETS  
ACC.  
SHRINK MACH  
INDEXERS