

# EWB2-12 BORING HEAD PAT. Diameter $\phi 2-\phi 12$

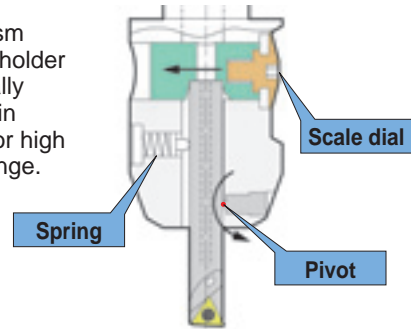
- For precision boring of small holes at high speeds.
- Available with 16mm cylindrical shank, also suitable as a rotating tool for a lathe.

Coolant-Through Hole

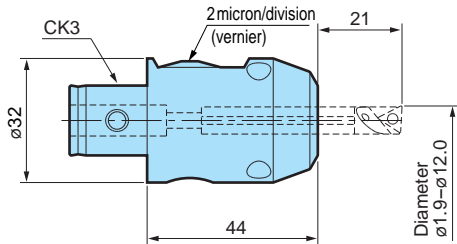
MAX. 30,000min<sup>-1</sup>



- Unique adjusting mechanism using the center of the toolholder as a pivot point automatically compensates for changes in imbalance of tool carrier for high balance quality over full range.



## ● CK SHANK TYPE



Model **EWB2-12CK3**

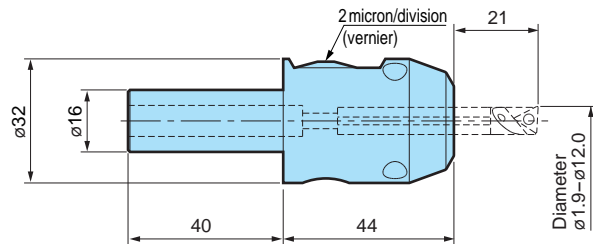
1. Cylindrical toolholder is ordered separately.
2. Exclusive cylindrical toolholder must be used.

For Shanks and Holders: **P51-**



For Inserts, refer to page **64**.

## ● CYLINDRICAL SHANK TYPE



Model **EWB2-12ST16**

1. Cylindrical toolholder is ordered separately.
2. Exclusive cylindrical toolholder must be used.

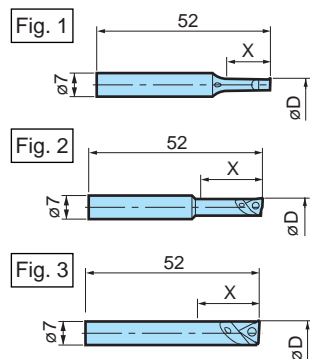


For Inserts, refer to page **64**.



To clamp Cylindrical Shank Type, please use **BIG** Mega Double Power Chuck, Mega New Baby Chuck or Hydraulic Chuck.

## ■ Exclusive Cylindrical Toolholder for EWB2-12.



Diameter $\phi D$	Fig.	Model	Engraved No.	X	Insert
1.9- 3.0	1	<b>ST7W-EB 2- 7</b>	615.501	7	Integral with body
2.9- 4.0		<b>-EB 3-10</b>	615.502	10	
3.9- 5.0		<b>-EB 4-13</b>	615.503	13	
4.9- 6.0		<b>-EB 5-16</b>	615.504	16	
5.8- 7.0	2	<b>-EB 6-20</b>	615.505	20	WC02
6.8- 8.0		<b>-EB 7-20</b>	615.506		
7.8- 9.0	3	<b>-EB 8-20</b>	615.507	20	TP07
8.8-10.0		<b>-EB 9-20</b>	615.508		
9.8-12.0		<b>-EB10-20</b>	615.509		

1. Insert must be ordered separately.



For Inserts, refer to page **64**.