

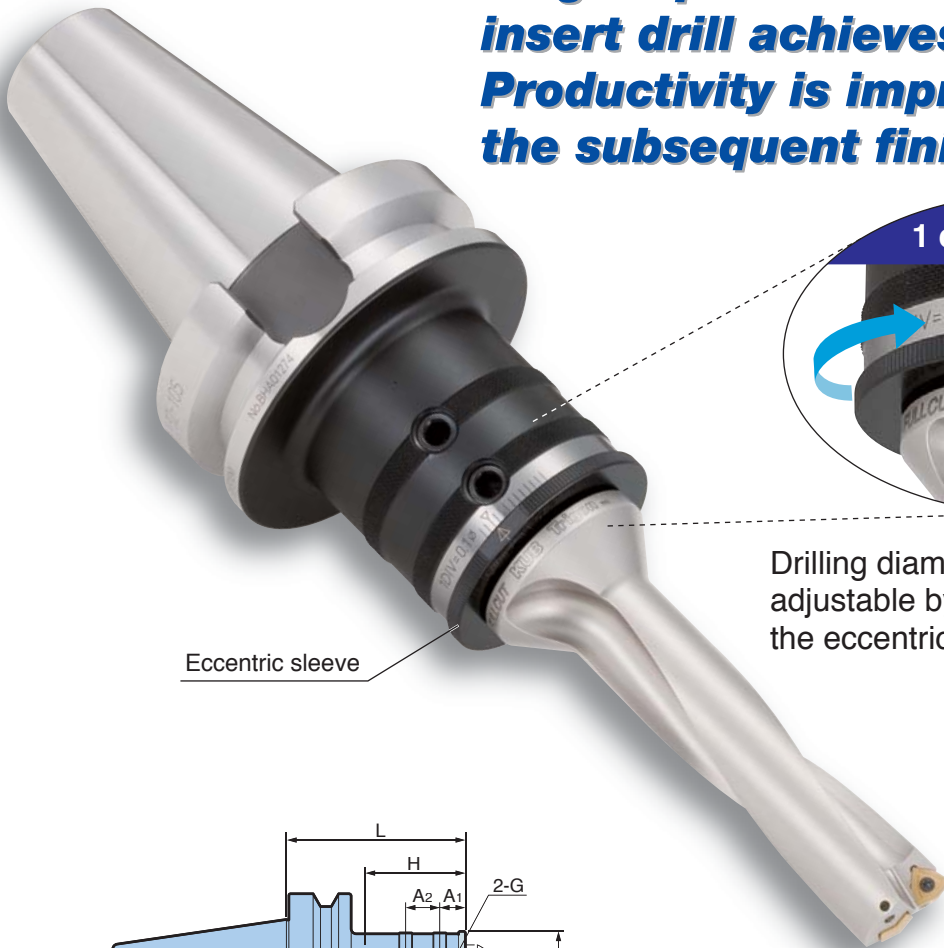
# DIAMETER ADJUSTABLE SIDE LOCK HOLDER **SLE**

**SIDE LOCK HOLDER Type SLE**

CATALOG No. EXm327

## NEW PRODUCTS

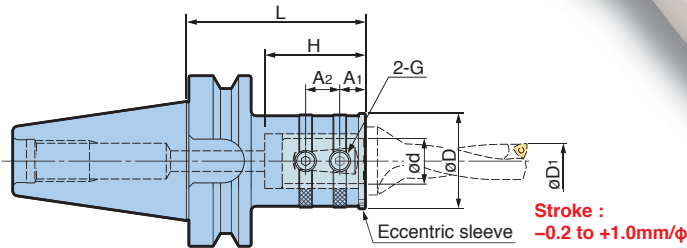
**Single operation with an indexable insert drill achieves  $\pm 0.1\text{mm}$  tolerance. Productivity is improved by eliminating the subsequent finishing process!**



Eccentric sleeve

Drilling diameter is adjustable by revolving the eccentric sleeve.

**Stroke**  
-0.2 to +1.0mm/ $\phi$



BIG-PLUS tools can be used in machining centers with conventional spindles.

Model	$\phi d$	$\phi D$	L	A <sub>1</sub>	A <sub>2</sub>	H	G	Weight (kg)	Drill dia. ( $\phi D_1$ )
BBT40-TSLE20- 90	20	50	90	14	14	53	M10	1.7	12-19.8
-TSLE25- 90	25	56		15	20	59	M12	1.8	20-24.5
-TSLE32-105	32	66	105	16	20	63	M12	2.5	25-29.5
BBT50-TSLE20-105	20	50	105	14	14	53	M10	4.5	12-19.8
-TSLE25-105	25	56		15	20	59	M12	4.6	20-24.5
-TSLE32-105	32	66		16	20	63	M12	4.9	25-29.5
-TSLE40-105	40	80		18	25	73	M16	5.4	30-36



### Caution

External insert and flat on the shank of the drill should be aligned each other. Drills without this alignment cannot be used.