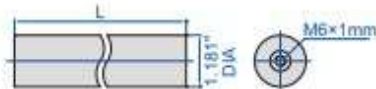


CYLINDER GAUGE BLOCKS



- Made of special alloy steel, hardness HRC64, high stability, wear resistance and easy combination
- Inch: ASME B89.1.9 grade AS-1
Metric: ISO3650 grade 1
- Can be connected with M6×1mm screw and combined to any sizes up to 150"



CUSTOM-MADE
CAN SUPPLY ANY LENGTH, SUCH AS 3.1762"

Inch	
Part No.	Length (L)
4001-1E *	1"
4001-2E *	2"
4001-3E *	3"
4001-4E *	4"
4001-8E *	8"
4001-12E *	12"
4001-16E *	16"
4001-20E *	20"

Metric	
Part No.	Length (L)
4001-25 *	25mm
4001-50 *	50mm
4001-75 *	75mm
4001-100 *	100mm
4001-200 *	200mm
4001-300 *	300mm
4001-400 *	400mm
4001-500 *	500mm

* Supplied with manufacturer inspection certificate

can be combined to any sizes up to 150"

Combination 1: combined by several standard size cylinder gauge blocks and one custom size cylinder gauge block
For example: 20" (standard) + 8" (standard) + 1.0175" (custom) = 29.0175"
Note: in order to reduce cost, custom size should be within 4"

20" (standard) 8" (standard) 1.0175" (custom)

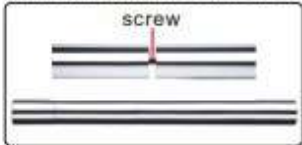
Combination 2: combined by standard size cylinder gauge blocks and rectangular gauge blocks
For example: 20" (cylinder) + 8" (cylinder) + .8" (rectangular) + .117" (rectangular) + .1005" (rectangular) = 29.0175"
Note: in order to reduce cost, custom size should be within 4"

20" (cylinder) 8" (cylinder) rectangular (.8", .117", .1005")

high stability in vertical position, suitable for checking height gauges



connected with M6×1mm screw



INTERNAL BLOCKS



- Can be attached to cylinder and rectangular gauge blocks
- Made of special alloy steel, hardness HRC64, high stability, wear resistance and easy combination
- Supplied in a matched pair

Part No.	Size	Flatness
4001-A	.472"	8µin

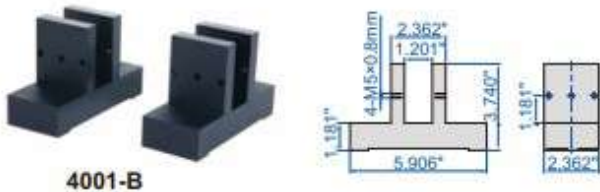
Combination 1: combined by several standard size cylinder gauge blocks and one custom size cylinder gauge block
For example: 20" (standard) + 8" (standard) + 1.0175" (custom) = 29.0175"
Note: in order to reduce cost, custom size should be within 4"

20" (standard) 8" (standard) 1.0175" (custom)

Combination 2: combined by standard size cylinder gauge blocks and rectangular gauge blocks
For example: 20" (cylinder) + 8" (cylinder) + 2" (rectangular) - .75" (rectangular) - .132" (rectangular) - .1005" (rectangular) = 29.0175"

20" (cylinder) 8" (cylinder) 2" (cylinder) rectangular (.75", .132", .1005")

BASE



Part No.	Remark
4001-B	supplied in pair

working with base

