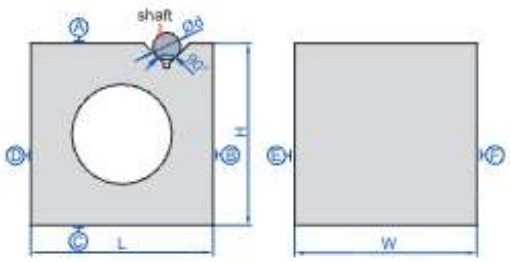
GRANITE SQUARE WITH V GROOVE



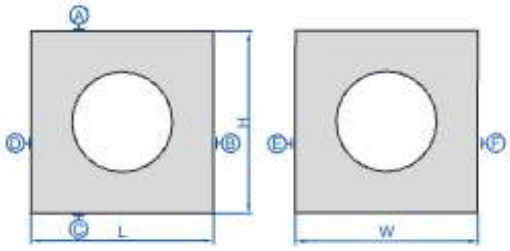


4142-200

- Parallelism and squareness of A, B, C, D, E and F: 6μm
- Parallelism and squareness of V groove to A, B, C, D, E and F: 6μm

Code	Size (L×W×H)	Range of shaft (Ød)
4142-200	200×200×200mm	9~70mm

GRANITE SQUARES





4145-200

- Made of Indian granite, high hardness, free from deterioration or dimensional change overtime, minimal changes in dimension due to temperature changes

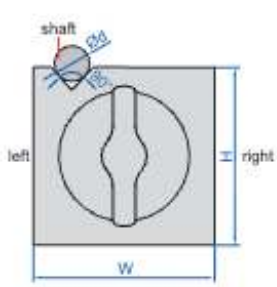
Code	Size (L×W×H)	Squareness of A, B, C, D, E and F	Parallelism and squareness of A, B, C, D, E and F
4145-200	200x200x200mm	1.5μm	2μm
4145-300	300×300×300mm	2μm	4μm

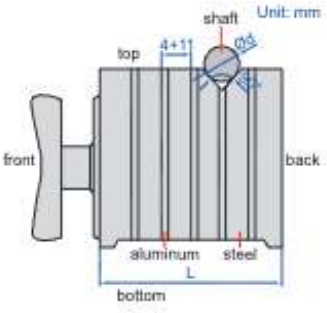
MAGNETIC SQUARE WITH V GROOVE

ATTENTION: NOT HARDENED, DO NOT ROTATE WORKPIECES ON V-BLOCKS



6539-100





- Hold flat and cylindrical workpieces for inspection and machining
- Magnetic force on top, left, right and V grooves
- Parallelism and squareness of top, bottom, left, right and back: 20μm
- Parallelism and squareness of V grooves to top, bottom, left, right and back: 20μm

Code	Size (L×W×H)	Magnetic force of V grooves		Magnetic force of top, left and right sides		Range of shafts (Ød)
		on granite surface plate	on cast iron plate	on granite surface plate	on cast iron plate	
6539-100	100×100×100mm	30kgf	25kgf	50kgf	30kgf	5-30mm