



6882-600A

- To check the accuracy of table movements of machine tools and calibrate CMM
- Horizontal use and vertical use
- Constructed with ceramic gage blocks
- Can be used with stand
- Optional accessory: stand (code **6882-S1**, **6882-S2**, **6882-S3**, **6882-S3**, **6882-S4**)

Standard accuracy

Code	Size	Step	A	B
6882-300A*	0-300mm	10mm	310mm	350mm
6882-400A*	0-400mm	10mm	410mm	450mm
6882-500A*	0-500mm	10mm	510mm	550mm
6882-600A*	0-600mm	10mm	610mm	650mm
6882-1000A*	0-1000mm	10mm	1010mm	1050mm

High accuracy

Code	Size	Step	A	B
6882-300H*	0-300mm	10mm	310mm	350mm
6882-400H*	0-400mm	10mm	410mm	450mm
6882-500H*	0-500mm	10mm	510mm	550mm
6882-600H*	0-600mm	10mm	610mm	650mm
6882-1000H*	0-1000mm	10mm	1010mm	1050mm

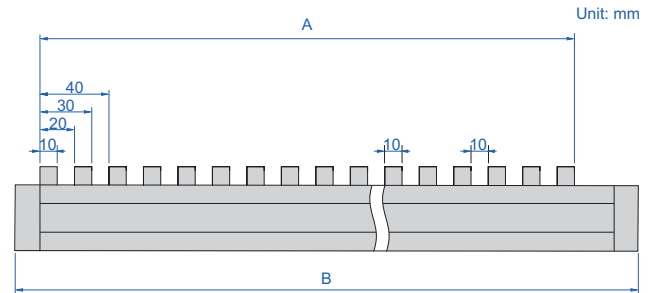
* Supplied with manufacturer inspection certificate

Accuracy

Range(mm)	Standard accuracy	High accuracy
≤300	±1.3µm	±0.8µm
>300, ≤400	±1.6µm	±1.0µm
>400, ≤500	±2.0µm	±1.0µm
>500, ≤600	±2.5µm	±1.0µm
>600, ≤800	±3.0µm	±2.5µm
>800, ≤1000	±4.0µm	±2.5µm

Stand(optional)

Code	Applicable check masters
6882-S1	6882-300A, 6882-300H
6882-S2	6882-400A, 6882-400H
6882-S3	6882-500A, 6882-500H
6882-S4	6882-600A, 6882-600H
6882-S5	6882-1000A, 6882-1000H



horizontal use



Stand(optional)