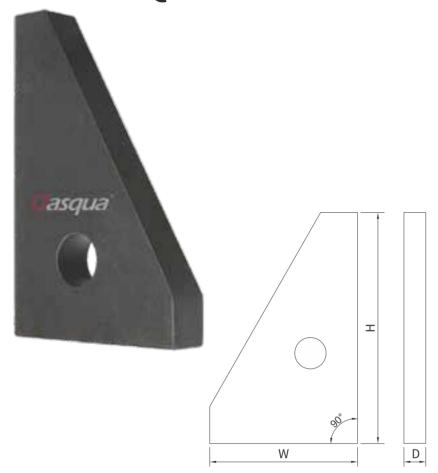


- Made of high quality steel and copper
  - Magnet has an On/O ffswitch which easily and quickly engages / releases magnet
- Precision ground and lapped in pairs to ensure same size
- Both V-grooved part and bottom face have magnetic force

Unit:mm

Code	Holding power	L × W × H	А	Applicable Dia	weight
8561-2030	15kg	70X40X50(2pcs)	34	φ50	1kgx2
8561-2035	23kg	150X50X100(2pcs)	100	φ100	5kgx2

## **GRANITE SQUARE 90°**



- Used to check squareness
  - Holes are made to reduce weight so easy to handle and carry
- Made of natural granite, with two sides precision ground

Unit:mm

Code	Size( <b>H</b> x <b>W</b> x <b>D</b> )	Squareness between meaning surface and datumsurface	Grade
9211-3005	250x160x40	0.002	00
9211-3010	400x250x50	0.003	00
9211-3015	630x400x50	0.004	00

## **GRANITE SURFACE PLATE**



- Meet DIN876, grade 00 is for inspection room or lab, grade 0 is for workshop
- Made of granite, free from deterioration or dimensional change over time, minimal changes in dimension due to temperature changes
- High density structure thus extremely homogeneous
- - Surface plate is lapped and has a satin matt finish to prevent glare
  - 100% corrosion proof
  - Non-magnetic and non-conductive
  - Measuring insruments and test equipment are easy to slide over surface
  - For measuring tasks, layout work, touching up and lapping precision parts
  - Optional accessory: stand for granite surface plate, jack for granite surface plate
  - Supplied with calibration certificate

Unit:mm

Code	LxWxH	Flatness (Grade 00)	Code	LxWxH	Flatness (Grade 0)
8500-3020	300x200x60	0.0027	8730-3020	300x200x60	0.0054
8500-4025	400x250x60	0.0029	8730-4025	400x250x60	0.0059
8500-4040	400x400x60	0.0031	8730-4040	400x400x60	0.0063
8500-5032	500x315x70	0.0032	8730-5032	500x315x70	0.0064
8500-6340	630x400x80	0.0035	8730-6340	630x400x80	0.0070
8500-6363	630x630x100	0.0038	8730-6363	630x630x100	0.0076
8500-8050	800x500x100	0.0039	8730-8050	800x500x100	0.0078
8500-1063	1000x630x140	0.0044	8730-1063	1000x630x140	0.0087

## **GRANITE PLATE STAND**



- For medium size granite surface plates
- Adjusting range of jacks
  - One foot on the bottom is adjustable

		Offic.iiii
Code	For granite surface plate	WxDxH
8295-0005	630x400x80 (code 8500-6340,8730-6340)	350x222x(700-725)
8295-0010	630x630x100 (code 8500-6363,8730-6363)	350x350x(680-705)
8295-0015	800x500x100 (code 8500-8050,8730-8050)	444x277x(680-705)
8295-0020	1000x630x140 (code 8500-1063,8730-1063)	555x350x(620-645)
8295-1005	630x400x80 (code 8500-6340,8730-6340)	350x222x(930-955)
8295-1010	630x630x100 (code 8500-6363,8730-6363)	350x350x(910-935)
8295-1015	800x500x100 (code 8500-8050,8730-8050)	444x277x(910-935)
8295-1020	1000x630x140 (code 8500-1063,8730-1063)	555x350x(870-895)



