Precision Granite Surface Plates

Description

- For the inspection room
- Highest quality material be selected
- Diamond-lapped measuring surfaces according to DIN876
- Extremely hard,wear resistant and acid resistant
- T-slot and dovetail slot on granite plate according to requirement
- Delivery with workshop calibration certificate



Grade 00			
Art No.	Size (LxWxH)	Accuracy error	Barcode
238-4953	300x300x100mm	2.8μm	6971570714953
238-4960	400x400x100mm	3.1μm	6971570714960
238-4977	600x450x100mm	3.5μm	6971570714977
238-4984	750x500x130mm	3.8μm	6971570714984
238-4991	1000x750x150mm	4.5μm	6971570714991

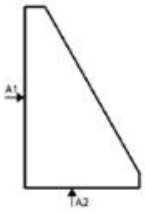
Grade 0			
Art No.	Size (LxWxH)	Accuracy error	Barcode
7400-033-0	300x300x100mm	5.7μm	6972727950934
7400-044-0	400x400x100mm	6.3μm	6972727950941
7400-064-0	600x450x100mm	7.0μm	6972727950958
7400-075-0	750x500x130mm	7.6μm	6972727950965
7400-107-0	1000x750x150mm	9.0μm	6972727950972

Granite Master Square 90°

Description

- Measuring face accuracy according to grade 00
- 90° Angle
- Wear-resistant, acid-resistant
- Delivered with an inspection report





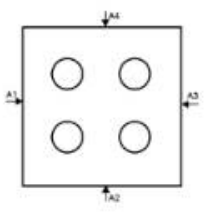
Art No.	Size	Thickness	A1 Flatness	A2 Flatness	Verticality of A1 to A2	Barcode
7400-1006-00A	100x63 mm	16 mm	1μm	1μm	2μm	6976367675240
7400-1610-00A	160x100 mm	20 mm	1μm	1μm	2μm	6976367675257
7400-2516-00A	250x160 mm	25 mm	1μm	1μm	2.5μm	6976367675264
7400-4025-00A	400x250 mm	40 mm	1μm	1μm	3.5μm	6976367675271
7400-6340-00A	630x400 mm	63 mm	1.5μm	1μm	4.5μm	6976367675288
7400-10063-00A	1000x630 mm	80 mm	2.5μm	1.5μm	6μm	6976367675295

Granite master square 90°

Description

- Measuring face accuracy according to grade 00
- 4x 90° Angle
- Wear-resistant, acid-resistant
- Delivered with an inspection report





Art.No.	Size	Thickness	A1,A2,A3,A4 Flatness	A1,A3 parallelim	A2,A4 parallelim	Verticality between the two measuring face(such as A1 to A2)	Barcode
7400-2020-00K	200x200 mm	25 mm	0.9μm	2.0μm	2.0μm	2.0μm	6976367675301
7400-3030-00K	300x300 mm	30 mm	1.1μm	2.6μm	2.6μm	2.6μm	6976367675318
7400-5050-00K	500x500 mm	50 mm	1.5μm	3.5μm	3.5μm	3.5μm	6976367675325
7400-6363-00K	630x630 mm	60 mm	1.8μm	4.2μm	4.2μm	4.2μm	6976367675332