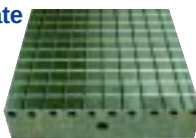


Steel Surface Plates

Serrated to accommodate easy move on plate



Size	Order No.
8x8x2"	641-1201
12x12x2"	641-1202

Granite V-Blocks

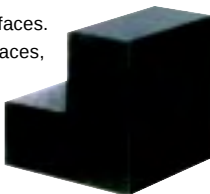
- Support or hold cylindrical pieces during inspection.
- 90° V centered and parallel to the bottom, two sides and square to the ends.
- Furnished in matched pairs.



Size	Accuracy	Order No.	Size	Grade 0 Order No.	Grade 00 Order No.
3x3x3"	0.001/6"	640-0001	63x63x63mm	641-6101	641-6001
4x4x4"	0.001/6"	640-0002	100x100x100mm	641-6103	641-6003
6x6x6"	0.001/6"	640-0003	160x160x100mm	641-6105	641-6005
			250x250x160mm	641-6107	641-6007

Granite Angle Plates

- Furnished with two finished faces or four finished faces.
- When four faces are finished, they are the 2 "L" faces, back and bottom of the angle plate. Two faces models have only back and bottom finished.



Size	Accuracy	2Faces Order No.	4Faces Order No.
4x4x4"	0.005/6"	640-0004	640-0044
6x6x6"	0.005/6"	640-0006	640-0066
6x9x12"	0.005/6"	640-0009	640-0069

Size	2 Faces		4Faces	
	grade 0 Order No.	grade 00 Order No.	grade 0 Order No.	grade 00 Order No.
160x25x16mm	641-7211	641-7201	641-7411	641-7401
250x40x25mm	641-7213	641-7203	641-7413	641-7403
400x63x40mm	641-7215	641-7205	641-7415	641-7405
830x100x63mm	641-7217	641-7207	641-7417	641-7407

Granite Straight Rules

- For inspecting the straightness and flatness



Size	Grade 0 Order No.	Grade 00 Order No.
400x60x25mm	641-1001	641-1101
630x100x35mm	641-1002	641-1102
1000x160x50mm	641-1003	641-1103
1600x250x80mm	641-1004	641-1104
2000x300x100mm	641-1005	641-1105

Granite Parallels

- Used to elevate parts above the surface plate, so that parts with steps and shoulders can be inspected quickly and easily. Each one only has two face finished.
- Supplied in pairs.



Size	Accuracy	Order No.
3/4x1x6"	.000060"	640-0011
1x2x12"	.000100"	640-0022
1-1/2x3x18"	.000300"	640-0033
2x4x24"	.000500"	640-0040
2x4x30"	.000500"	640-0050

Size	Grade 0 Order No.	Grade 00 Order No.
20x25x150mm	641-4020	641-5020
25x50x300mm	641-4025	641-5025
40x75x450mm	641-4040	641-5040
50x100x600mm	641-4050	641-5050
50x100x750mm	641-4055	641-5055

Granite Squares

- For inspecting squareness of machine spindle and other work pieces.
- Round hole size 160,250mm.



Size	Grade 0 Order No.	Grade 00 Order No.
100x63x16mm	641-2011	641-2001
160x100x20mm	641-2012	641-2002
250x160x25mm	641-2013	641-2003
400x250x40mm	641-2014	641-2004
630x400x80mm	641-2015	641-2005
1000x630x80mm	641-2016	641-2006

Granite Square Rulers

On inspection of verticality and parallelism as well as absolute 90° measuring base.



Size	Grade 0 Order No.	Grade 00 Order No.
100x100x20mm		
160x160x25mm	641-2111	641-2101
200x200x25mm	641-2112	641-2102
250x250x30mm	641-2113	641-2103
300x300x30mm	641-2114	641-2104
400x400x40mm	641-2115	641-2105
500x500x50mm	641-2116	641-2106
	641-2117	641-2107