

PRODUCT DATA SHEET - GRANITE RECTANGULAR MASTER SQUARE

- Granite Rectangular Master Square are made from selected black granite stone. Masters are ideal for inspecting the X, Y and Z axes of machine tools.
- This product is very stable and rigid, providing the ideal squareness reference. GMT master squares have 6 finished faces (2 large and 4 small faces) finished flat, square, and parallel to specified accuracies.
- Drill holes are made for weight reduction and to facilitate lifting only.
- A storage box is provided for easy handling and transportation.
- Finer accuracies can also be achieved on request at extra cost.



GMT GRANITE RECTANGULAR MASTER SQUARE SPECIFICATIONS

Sl.No	Size in mm	Product No	Accuracy in mm		
			Flatness	Squareness	Parallelism
1.	200x100x50	02.05.12.01	0.002	0.003	0.003
2.	500x200x100	02.05.12.02	0.002	0.003	0.003
3.	800x250x125	02.05.12.03	0.004	0.005	0.005
4.	1000x275x140	02.05.12.04	0.005	0.006	0.006
5.	1200x320x150	02.05.12.05	0.008	0.010	0.010

Note: Other sizes on request. Due to constant development, we reserve the right to depart from these specifications. Photos are typical and representative of the product range.
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