

LAMINATED TRANSFER BLOCKS





Applications

- Components with underside projections can be held.
- Can hold delicate jobs without distortion.
- Ideal for removal of bend ness in thin plates by two point contact.
- Most suitable for holding irregular shaped components which cannot be held by the chuck alone on flat surface.

Features

- Grinded with parallelism flatness, and squareness within 5 Microns.
- These blocks have no magnetism but when placed parallel to poles of chuck they transfer magnetic power to top and sides for gripping.
- Available with V shaped face for holding round jobs.
- One pair of blocks is finished together.

All dimensions are in mm.

Art. No.	L	W	Н	Pole Pitch	Face	Туре
30101.01	75	58	28		PLAIN	RIVET
30101.02	100	50	25	4.5		
30101.03	100	75	30	(1.5+3)		
30101.04	100	50	25	8.5		CAST
30101.05	50	60	48	(3.5+5)	VEE	
30101.06	110	60	48	~ /		

• Standard models made with Steel and Aluminium laminations secured by rivets rigidly

- Can be made with Brass lamination for extra cost
 New Development: Made with integrated casting Aluminium hence there is no possibility of
- distortion, so can be cut freely.

HARDENED VEE BLOCKS

Features

- High precision all side ground and square Vee block.
- Parallelity and height variation is between ±3 microns.
- Supplied with clamp.

Applications

Useful in various tool room applications.

All dimensions are in mm.

Art. No.	L	W	Н	Range
30102.01	25	20	20	3-20
30102.02	50	40	40	5-30
30102.03	80	63	63	6-50
30102.04	100	80	80	6-70

• Due to continuous upgradation in design there could be changes in specifications.

• Other sizes on request.