



V M A G

ART NO. 31111

Magnetic VEE Blocks

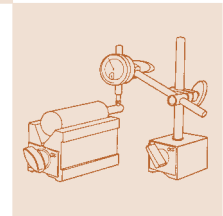
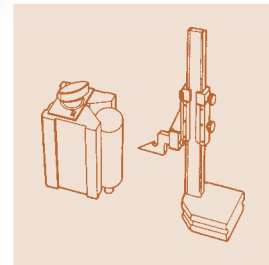
Applications

- These are useful during measuring and scribing of rods, drilling and grinding irregular work pieces and also flat pieces for 45° and perpendicularity.
- They can be fixed to any flat ferrous surface including magnetic chucks.



Features

- Precision ground vee blocks has flatness, parallelism and squareness within 5 Microns.
- Magnetic V Blocks are made with everlasting powerful rare earth NdFeB permanent magnets.
- Can be turned On and Off with rotation of knob.
- Three working faces -Top Vee, Bottom Vee and back side activated simultaneously.
- Shielded against penetration of coolants.
- Supplied with hardened V on top & holding bottom face.
- Supplied individually and as pairs.



All dimensions are in mm.

| Art No. | Type | L | W | H | Clamping Area(ø) | Pull (Kgs) |
|----------|----------|-----|-----|-----|------------------|------------|
| 31111.01 | STANDARD | 75 | 75 | 56 | 5-40 | 75 |
| 31111.02 | HARDENED | | | | | 125 |
| 31111.03 | STANDARD | 100 | 95 | 70 | 5-65 | 100 |
| 31111.04 | HARDENED | | | | | 150 |
| 31111.05 | STANDARD | 150 | 100 | 75 | 5-70 | 125 |
| 31111.06 | HARDENED | | | | | 200 |
| 31111.07 | STANDARD | 200 | 150 | 125 | 10-140 | 175 |
| 31111.08 | HARDENED | | | | | |

MAGNETIC RECTANGULAR BLOCKS

ART NO. 31112

Features

- Precision grinded rectangular magnetic blocks with On/Off mechanism.
- Top, bottom and back side power.
- Light weight and easy handling.
- They have water proof and oil proof construction.
- Can be mounted and demounted easily using the select lever.



All dimensions are in mm.

| Art No. | L | W | H |
|----------|-----|----|----|
| 31112.01 | 75 | 56 | 60 |
| 31112.02 | 100 | 70 | 70 |
| 31112.03 | 150 | 70 | 85 |

Applications

- Holds objects to be measured without damage and enables high precision measurement.
- Holds tools for EDM and wire cutting.
- Holds tools for three-dimensional measuring instruments and various measuring systems.

- Due to continuous upgradation in design there could be changes in specifications.
- Other sizes on request.