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Internal Laps, Arbors & Expanders External Laps & Lap Holders

Abrasives

Hand Lapping Plates

Special Application Lapping Tools Industries Served Tool Fundamentals

Cast Iron Hand Lapping Plates

Printer Friendly Vers

Cast Iron Lapping Plates are extensively used for accurate hand lapping of ferrous and non-ferrous parts to obtain a perfect surface form & flatness.

Specifications:

All Helical close-grained gray cast iron lap plates are heat treated to relieve internal stresses before being finished. The plates are heavily ribbed below the top surface for rigidity. The top surfaces of all lap plates have 3×3 mm grooves at a pitch of 25-30 mm. Handles are provided for lifting and handling.

| Part # | Description | Grade | Material | Flatness (µ) |
|-------------|----------------------------|-----------------|--------------------------|--------------|
| 200x200LP-P | 200 x 200 mm Lapping Plate | Precision | Heavily Ribbed Cast Iron | 2.5 |
| 450x300LP-P | 450 x 300 mm Lapping Plate | Precision | Heavily Ribbed Cast Iron | 4 |
| 450x300LP-G | 450 x 300 mm Lapping Plate | General Purpose | Heavily Ribbed Cast Iron | 8 |
| 600x450LP-P | 600 x 450 mm Lapping Plate | Precision | Heavily Ribbed Cast Iron | 5 |
| 600x450LP-G | 600 X 450 mm Lapping Plate | General Purpose | Heavily Ribbed Cast Iron | 10 |



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