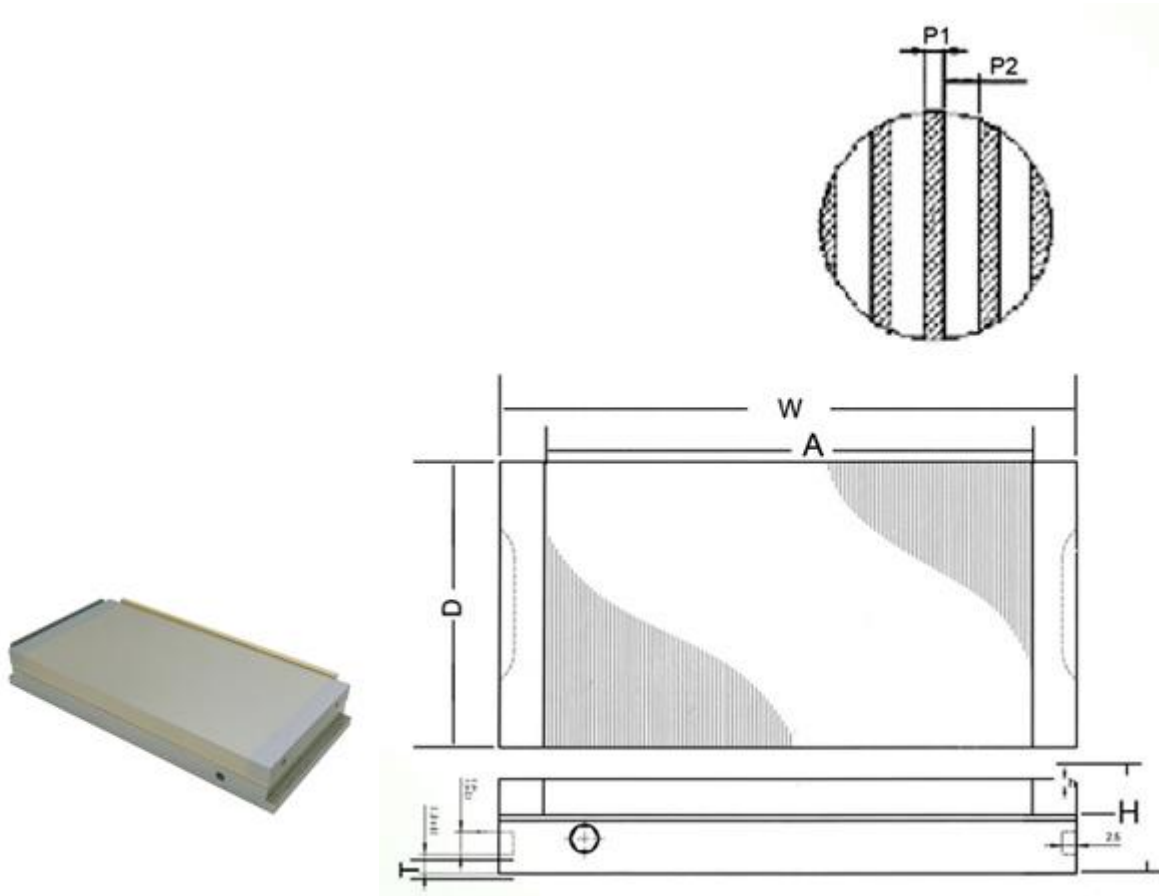


## Rectangle permanent magnetic chuck serie: VXPMS



### Use

suitable for grinding and light milling application.  
best for larger and thicker workpiece

### Feature

extra strong magnetic force and less remaining magnetism  
coolant and water proof structure.  
parallelism, flatness and squareness 0.005mm/100mm.  
Pole pitch: steel 4mm, brass: 2mm  
Nominal holding force: 80N/cm<sup>2</sup>  
Pole plate wearing limit: 5mm  
Magnetic field height: 8mm

## Specifications

| MODEL     | D    | W    | A    | T    | h         | H    | P=P1+P2 | NET<br>WEIGHT | PACKING  | GROSS<br>WEIGHT |
|-----------|------|------|------|------|-----------|------|---------|---------------|----------|-----------------|
|           | (mm) | (mm) | (mm) | (mm) | (mm)      | (mm) | (mm)    | (mm)          | (mm)     | kg              |
| VXPMS1018 | 104  | 180  | 150  | 10   | 18-<br>20 | 43   | 2+4     | 6.5           | 26x16x8  | 9.5             |
| VXPMS1020 | 104  | 200  | 160  |      |           | 45   | 2+4     | 7.3           | 28x16x8  | 10.5            |
| VXPMS1225 | 120  | 250  | 210  |      |           | 43   | 2+4     | 10.5          | 33x18x8  | 15              |
| VXPMS1235 | 120  | 350  | 300  |      |           | 50   | 2+4     | 16.5          | 43x18x9  | 20              |
| VXPMS1325 | 130  | 250  | 210  |      |           | 45   | 2+4     | 11.5          | 33x19x8  | 15              |
| VXPMS1530 | 150  | 300  | 260  |      |           | 43   | 2+4     | 15.5          | 38x21x8  | 19              |
| VXPMS1535 | 150  | 350  | 300  |      |           | 43   | 2+4     | 18.5          | 43x21x8  | 22              |
| VXPMS1540 | 150  | 400  | 350  |      |           | 45   | 2+4     | 21.5          | 48x21x8  | 26              |
| VXPMS1545 | 150  | 450  | 400  |      |           | 45   | 2+4     | 25            | 53x21x8  | 30              |
| VXPMS2035 | 200  | 350  | 300  |      |           | 45   | 2+4     | 25            | 43x26x8  | 30              |
| VXPMS2040 | 200  | 400  | 350  |      |           | 50   | 2+4     | 32            | 48x26x9  | 38              |
| VXPMS2045 | 200  | 450  | 400  |      |           | 50   | 2+4     | 36            | 53x26x9  | 43              |
| VXPMS2050 | 200  | 500  | 440  |      |           | 50   | 2+4     | 40            | 58x26x9  | 47              |
| VXPMS2060 | 200  | 600  | 540  |      |           | 55   | 2+4     | 52            | 68x26x10 | 60              |
| VXPMS2535 | 250  | 350  | 300  |      |           | 45   | 2+4     | 32            | 43x31x9  | 38              |
| VXPMS2540 | 250  | 400  | 350  |      |           | 45   | 2+4     | 36            | 48x31x9  | 42              |
| VXPMS2550 | 250  | 500  | 400  |      |           | 50   | 2+4     | 50            | 58x31x9  | 58              |
| VXPMS2565 | 250  | 650  | 590  |      |           | 50   | 2+4     | 65            | 73x31x9  | 73              |
| VXPMS3060 | 300  | 600  | 540  |      |           | 50   | 2+4     | 72            | 68x36x9  | 82              |
| VXPMS3070 | 300  | 700  | 640  |      |           | 50   | 2+4     | 84            | 78x36x9  | 95              |
| VXPMS3080 | 300  | 800  | 740  |      |           | 55   | 2+4     | 105           | 88x36x10 | 118             |