

Independent Lathe Chucks & Accessories



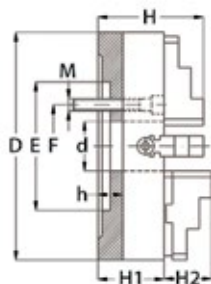
PI Series – Semi-Steel Body – 4-Jaw Independent Chucks

Solid Reversible Jaws

- Semi-steel body, medium duty
- Designed to grip round or odd shaped workpieces
- Hard solid reversible jaws
- Chucks larger than 10" with T-slots

Each chuck is provided with:

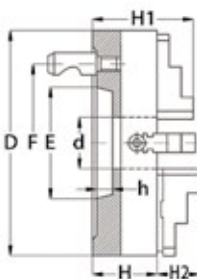
- 1 set of hard solid reversible jaws
- 1 T- wrench
- 2 hex keys
- 1 set of mounting bolts
- 2 eye bolts for chucks larger than 10"



Plain Back Mounting

| Chuck Diameter (Inch) | d Hole Diameter (Inch) | RPM Maximum | Model | E (Inch) | F (Inch) | H1 (Inch) | H2 (Inch) | H (Inch) | h | Code |
|-----------------------|------------------------|-------------|---------|----------|----------|-----------|-----------|----------|------|--------|
| 8 | 2.20 | 2500 | PI4-8" | 2.95 | 3.74 | 2.95 | 0.24 | 4.33 | 0.24 | 410027 |
| 10 | 2.56 | 2000 | PI4-10" | 5.91 | 4.13 | 3.35 | 0.28 | 4.70 | 0.28 | 410028 |
| 12 | 3.15 | 1500 | PI4-12" | 6.89 | 5.25 | 3.74 | 0.28 | 5.70 | 0.28 | 410029 |
| 16 | 3.94 | 1000 | PI4-16" | 7.87 | 6.75 | 4.13 | 0.39 | 6.09 | 0.39 | 410031 |
| 20 | 4.92 | 700 | PI4-20" | 10.63 | 9.25 | 4.72 | 0.47 | 7.07 | 0.47 | 410032 |
| 25 | 6.30 | 500 | PI4-25" | 10.63 | 9.25 | 5.51 | 0.47 | 7.87 | 0.47 | 410033 |
| 32 | 8.27 | 300 | PI4-32" | 9.84 | 11.81 | 5.71 | 0.47 | 8.27 | 0.47 | 410034 |

Camlock Mounting



| Chuck Diameter (Inch) | d Hole Diameter (Inch) | RPM Maximum | Model | E (Inch) | F (Inch) | H (Inch) | h (Inch) | H1 (Inch) | Taper Size | Code |
|-----------------------|------------------------|-------------|---------------|----------|----------|----------|----------|-----------|------------|--------|
| 8 | 2.20 | 2500 | PI4-8"/D1-4 | 2.50 | 3.25 | 2.95 | 0.51 | 4.33 | D1-4 | 410035 |
| 8 | 2.20 | 2500 | PI4-8"/D1-5 | 3.25 | 4.13 | 2.95 | 0.59 | 4.33 | D1-5 | 410036 |
| 10 | 2.36 | 2000 | PI4-10"/D1-4 | 2.50 | 3.25 | 3.35 | 0.51 | 4.70 | D1-4 | 410037 |
| 10 | 2.56 | 2000 | PI4-10"/D1-5 | 3.25 | 4.13 | 3.35 | 0.59 | 4.70 | D1-5 | 410038 |
| 10 | 2.56 | 2000 | PI4-10"/D1-6 | 4.19 | 5.25 | 3.35 | 0.63 | 4.70 | D1-6 | 410039 |
| 12 | 3.15 | 1500 | PI4-12"/D1-6 | 4.19 | 5.25 | 3.74 | 0.63 | 5.70 | D1-6 | 410040 |
| 12 | 3.15 | 1500 | PI4-12"/D1-8 | 5.50 | 6.75 | 3.74 | 0.71 | 5.70 | D1-8 | 410041 |
| 16 | 3.94 | 1000 | PI4-15"/D1-6 | 4.19 | 5.25 | 4.13 | 0.63 | 6.09 | D1-6 | 410042 |
| 16 | 3.94 | 1000 | PI4-15"/D1-8 | 5.50 | 6.75 | 4.13 | 0.71 | 6.09 | D1-8 | 410043 |
| 16 | 3.94 | 1000 | PI4-15"/D1-11 | 7.75 | 9.25 | 4.13 | 0.79 | 6.09 | D1-11 | 410044 |
| 20 | 4.92 | 700 | PI4-20"/D1-8 | 5.50 | 6.75 | 4.72 | 0.71 | 7.07 | D1-8 | 410045 |
| 20 | 4.92 | 700 | PI4-20"/D1-11 | 7.75 | 9.25 | 4.72 | 0.79 | 7.07 | D1-11 | 410046 |
| 25 | 6.30 | 500 | PI4-25"/D1-11 | 7.75 | 9.25 | 5.51 | 0.79 | 7.87 | D1-11 | 410047 |

LATHE CHUCKS & ACCESSORIES