

4B-3J Workhead

The Powerhold 4B-3J Workhead is a pneumatic, self-contained combination of the 4B collet actuator, 3J collet, drive pulley and mounting bracket. The Workhead is typically used for *deburring, polishing, inspection, assembly, and chamfering*. The Workhead provides uniform clamping force regardless of part diameter. Controlled gripping pressure is adjustable for all types of parts.



Technical Data:

- Air Operated, self-contained
- Speeds to 2500RPM
- Bar Capacity 1.75"
- 0.001" concentricity through precision double row angular contact bearings
- Threaded nose to accept all standard 3J tooling
- Standard Mounting bracket included (special mounting brackets available upon request)

Dimensions:

| A | B | C | D | E | F |
|--------|--------|--------|--------|--------|--------|
| 8.750" | 5.740" | 3.250" | 3.250" | 4.680" | 6.00" |
| G | H | I | J | K | L |
| .870" | 1.380" | 1.250" | 4.892" | 7.202" | 9.026" |

