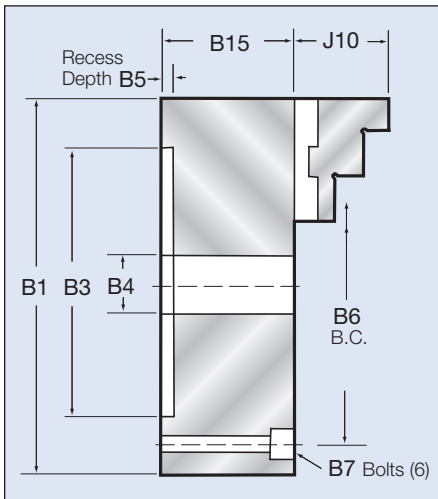




Atlas Workholding Self-Centering 3-Jaw Universal Steel Body Chucks

Series 332 Heavy-Duty Flatback, A, L, and D Type Mountings, Sizes 20" thru 32"

- Ⓜ One year warranty
- Ⓜ Steel body
- Ⓜ Sizes 20" thru 32"
- Ⓜ Maximum .003" TIR using nominating pinion
- Ⓜ .001" Repeatability using nominating pinion
- Ⓜ Two-piece American Standard tongue and groove jaws
- Ⓜ Nitride hardened and ground scroll
- Ⓜ Three hardened pinions
- Ⓜ **Larger chuck sizes available upon request.**



| Chuck Size | Flatback Chuck No. | Type A Spindle | | Type L Spindle | | Fits Camlock Spindle Type D | |
|------------|--------------------|----------------|-----------|-----------------------|-----------|-----------------------------|-----------|
| | | Size | Chuck No. | Size | Chuck No. | Size | Chuck No. |
| 20" | 2033-2000 | A-8 | 2033-20A8 | L-1 | 2033-20L1 | D-8 | 2033-20D8 |
| 20" | --- | A-11 | 2033-2A11 | L-2 | 2033-20L2 | D-11 | 2033-2D11 |
| 24" | 2433-2000 | A-8 | 2433-20A8 | L-2 | 2433-20L2 | D-8 | 2433-20D8 |
| 24" | --- | A-11 | 2433-2A11 | | --- | D-11 | 2433-2D11 |
| 28" | 2833-2000 | A-15 | 2833-2A15 | L-2 | 2833-20L2 | D-11 | 2833-2D11 |
| 28" | --- | A-20 | 2833-2A20 | Consult factory | | | --- |
| 32" | 3233-2000 | A-15 | 3233-2A15 | for L-3 mounted chuck | | D-11 | 32332D11 |
| 32" | | A-20 | 3233-2A20 | | | | |

Consult factory for chucks sizes larger than 32".

Dimensional Data for Universal Flatback Mounting Chucks

| Chuck Dia. | B1 | B3 | B4 | B5 | B6 | B7 | B15 | J10 |
|------------|-------|---------|---------------------|-------|--------|------|-------|-------|
| 20" | 19.6" | 15.748" | 5.51 ⁽¹⁾ | .236" | 18.03" | M-16 | 4.17" | 3.26" |
| 24" | 23.6" | 21.456" | 7.48 ⁽¹⁾ | .236" | 23.07" | M-16 | 4.25" | 3.26" |
| 28" | 27.5" | 23.818" | 10.23" | .236" | 25.98" | M-16 | 4.35" | 3.62" |
| 32" | 31.5" | 27.755" | 10.23" | .236" | 29.99" | M-16 | 5.43" | 3.62" |

Note: Dimensions are for flatback chucks; for A, D or L mounted chucks dimension B15 will vary, add approx. 1" to B15 dimension.

(1) Model No. 2033-2A11 and 2433-2A11 have a 6.5" thru-hole.

HOW TO ORDER: State quantity, chuck number, and shipping instructions.