



U.S. Patent Pending

- ⚙ Ideal for bar work with minimum working envelope, not suitable for gripping short components for secondary operation.
- ⚙ Dead Length Operation
- ⚙ Large Capacity- CDC Chucks maximum round 2.59"
- ⚙ CDC uses Standard Multi-Bore Only
- ⚙ Collets are available for Round, Hex or Square parts.
- ⚙ Accurate-.0002" TIR from rear mounting register and working collet taper.
- ⚙ Repeatability .0002" on duplicate parts.
- ⚙ 1 Year Warranty
- ⚙ Available in A type and DIN 55026 mountings

CDC Series for Multibore Crawford Standard type Collets

| Chuck Type | CDC-42S | CDC-54S | CDC-54S | CDC-66S |
|-------------------------|-----------------|-----------------|-----------------|-----------------|
| Mount | A2-5 | A2-5 | A2-6 | A2-6 |
| Maximum RPM | 6000 | 6000 | 6000 | 5000 |
| Drawbar Force (lb/f) | 5,395 | 8,443 | 8,443 | 8,443 |
| Multibore Collet | W-850 | V-120 | V-120 | T-285 |
| Capacity Round (mm/in) | 42/1.65 | 54/2.12 | 54/2.12 | 66/2.59 |
| Capacity Hex (mm/in) | 38/1.49 | 51/2.00 | 51/2.00 | 57/2.24 |
| Capacity Square (mm/in) | 31/1.22 | 41/1.61 | 41/1.61 | 44/1.78 |
| A (mm/in) | 116/4.57 | 142/5.59 | 142/5.59 | 170/6.69 |
| B (mm/in) | 98/3.86 | 113/4.49 | 129/5.08 | 131/5.78 |
| C | M68 x 1.5 | M70 x 1.5 | M70 x 2.0 | M70 x 2.0 |
| *D (mm/in) | 60/2.36 | 52/2.09 | 62/2.44 | 75/2.95 |
| E (mm/in) | 34/1.31-43/1.69 | 31/1.22-41/1.61 | 48/1.81-58/2.28 | 48/1.81-58/2.28 |
| F (mm/in) | 18/.71 | 15/.59 | 20/.79 | 30/1.18 |
| J (mm/in) | 65/2.56 | 55/2.16 | 83/3.27 | 96/3.78 |
| Aprox. Chuck Weight | 22 lbs | 34 lbs | 34 lbs | 48 lbs |
| Drawbar Force (lb/f) | 5,390 | 8,535 | 8,535 | 8,535 |
| Clamping Force (lb/f) | 13,200 | 22,200 | 22,200 | 22,200 |
| Chuck Order No. | F-325 | F-757 | F-327 | F-941 |

*Note: 'D' represents the maximum drawtube thread diameter in conjunction with a drawtube adapter.