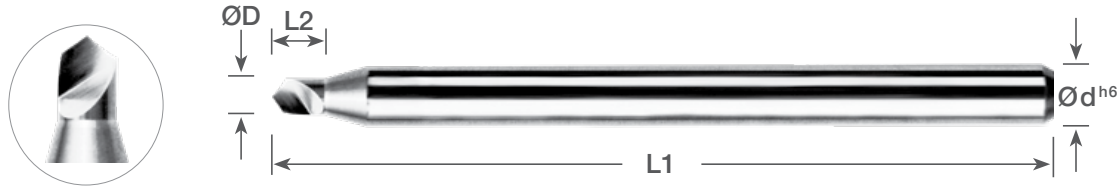


# 3.00mm SHANK

MICRO DRILLS FOR BRASS

0.30mm - 2.00mm DIAMETER

Mirror Surface Finishes  
Sub Micron Grain Carbide  
Single Flute



## STANDARD Length

| Uncoated     |       | TiCN Coating |       | Dimensions (mm)                     |                  |       |      | Point Angle |
|--------------|-------|--------------|-------|-------------------------------------|------------------|-------|------|-------------|
| Part Number  | Stock | Part Number  | Stock | ØD <sup>+0.000mm<br/>-0.008mm</sup> | Ød <sup>h6</sup> | L1    | L2   |             |
| 885-0118.065 | ●     | 885-0118C065 | ●     | 0.30                                | 3.00             | 38.00 | 1.65 | 120°        |
| 885-0138.065 | ●     | 885-0138C065 | ●     | 0.35                                | 3.00             | 38.00 | 1.65 | 120°        |
| 885-0157.065 | ●     | 885-0157C065 | ●     | 0.40                                | 3.00             | 38.00 | 1.65 | 120°        |
| 885-0177.065 | ●     | 885-0177C065 | ●     | 0.45                                | 3.00             | 38.00 | 1.65 | 120°        |
| 885-0197.085 | ●     | 885-0197C085 | ●     | 0.50                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0217.085 | ●     | 885-0217C085 | ●     | 0.55                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0236.085 | ●     | 885-0236C085 | ●     | 0.60                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0256.085 | ●     | 885-0256C085 | ●     | 0.65                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0276.085 | ●     | 885-0276C085 | ●     | 0.70                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0295.085 | ●     | 885-0295C085 | ●     | 0.75                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0315.085 | ●     | 885-0315C085 | ●     | 0.80                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0335.085 | ●     | 885-0335C085 | ●     | 0.85                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0354.085 | ●     | 885-0354C085 | ●     | 0.90                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0374.085 | ●     | 885-0374C085 | ●     | 0.95                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0394.085 | ●     | 885-0394C085 | ●     | 1.00                                | 3.00             | 38.00 | 2.15 | 120°        |
| 885-0433.112 | ●     | 885-0433C112 | ●     | 1.10                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0472.112 | ●     | 885-0472C112 | ●     | 1.20                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0512.112 | ●     | 885-0512C112 | ●     | 1.30                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0551.112 | ●     | 885-0551C112 | ●     | 1.40                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0591.112 | ●     | 885-0591C112 | ●     | 1.50                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0630.112 | ●     | 885-0630C112 | ●     | 1.60                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0669.112 | ●     | 885-0669C112 | ●     | 1.70                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0709.112 | ●     | 885-0709C112 | ●     | 1.80                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0748.112 | ●     | 885-0748C112 | ●     | 1.90                                | 3.00             | 38.00 | 2.85 | 120°        |
| 885-0787.112 | ●     | 885-0787C112 | ●     | 2.00                                | 3.00             | 38.00 | 2.85 | 120°        |

- L SOLID TOOLS
- DRILLS
- END MILLS
- ROUTERS
- THREAD MILLS & TAPS
- ENGRAVERS
- BORING BARS
- REAMERS
- TECHNICAL

| SERIES 885 WORKPIECE MATERIAL |                 |                   |                          |                          |                 |           |          |          |              |       |      |         |                   |                      |                 |                |
|-------------------------------|-----------------|-------------------|--------------------------|--------------------------|-----------------|-----------|----------|----------|--------------|-------|------|---------|-------------------|----------------------|-----------------|----------------|
| Coating                       | P               | P                 | H                        | H                        | M               | K         | N        | N        | N            | N     | N    | N       | S                 | S                    |                 |                |
|                               | Steel<br>~30HRC | Steel<br>30-40HRC | Hardened Steel<br>~55HRC | Hardened Steel<br>~68HRC | Stainless Steel | Cast Iron | Aluminum | Graphite | Copper Alloy | Brass | CFRP | Plastic | Thermoset Plastic | High Density Plastic | Nickel / Cobalt | Titanium Alloy |
| TiCN                          | ☆               | ☆                 | ☆                        | ☆                        | ☆               | ☆         | ☆        | ☆        | ★            | ★     |      |         |                   |                      | ☆               | ☆              |
| Uncoated                      | ☆               | ☆                 | ☆                        | ☆                        | ★               | ★         | ☆        | ☆        | ★            | ★     |      | ☆       | ☆                 | ☆                    | ★               | ★              |

★ : Priority ☆ : Applicable Materials

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