


## 1585(UNC)

Relieved Style



| UNC  | TPI | l <sub>1</sub><br>Inch | l <sub>2</sub><br>Inch | d <sub>2</sub><br>Inch | $\frac{\square}{a}$<br>Inch | l <sub>3</sub><br>Inch | # of Flutes | Limits | Chamfer | e-code                  | USD   |
|------|-----|------------------------|------------------------|------------------------|-----------------------------|------------------------|-------------|--------|---------|-------------------------|-------|
| 1/4  | 20  | 2.1/2                  | 1"                     | 0.2550                 | 0.1910                      | 5/16                   | 2           | H1     | P       | 15851/4X20H12<br>FLNO2  | 14.85 |
| 1/4  | 20  | 2.1/2                  | 1"                     | 0.2550                 | 0.1910                      | 5/16                   | 2           | H2     | P       | 15851/4X20H22<br>FLNO2  | 14.85 |
| 1/4  | 20  | 2.1/2                  | 1"                     | 0.2550                 | 0.1910                      | 5/16                   | 2           | H3     | P       | 15851/4X20H32<br>FLNO2  | 13.10 |
| 1/4  | 20  | 2.1/2                  | 1"                     | 0.2550                 | 0.1910                      | 5/16                   | 3           | H3     | P       | 15851/4X20H33<br>FLNO2  | 16.20 |
| 1/4  | 20  | 2.1/2                  | 1"                     | 0.2550                 | 0.1910                      | 5/16                   | 2           | H3     | B       | 15851/4X20H32<br>FLNO3  | 16.40 |
| 1/4  | 20  | 2.1/2                  | 1"                     | 0.2550                 | 0.1910                      | 5/16                   | 3           | H5     | P       | 15851/4X20H53<br>FLNO2  | 16.20 |
| 1/4  | 20  | 2.1/2                  | 1"                     | 0.2550                 | 0.1910                      | 5/16                   | 2           | H5     | P       | 15851/4X20H52<br>FLNO2  | 14.85 |
| 5/16 | 18  | 2.23/32                | 1.1/8                  | 0.3180                 | 0.2380                      | 3/8                    | 2           | H1     | P       | 15855/16X18H1<br>2FLNO2 | 18.50 |
| 5/16 | 18  | 2.23/32                | 1.1/8                  | 0.3180                 | 0.2380                      | 3/8                    | 2           | H2     | P       | 15855/16X18H2<br>2FLNO2 | 16.20 |
| 5/16 | 18  | 2.23/32                | 1.1/8                  | 0.3180                 | 0.2380                      | 3/8                    | 2           | H3     | P       | 15855/16X18H3<br>2FLNO2 | 14.15 |
| 5/16 | 18  | 2.23/32                | 1.1/8                  | 0.3180                 | 0.2380                      | 3/8                    | 3           | H3     | P       | 15855/16X18H3<br>3FLNO2 | 18.60 |
| 5/16 | 18  | 2.23/32                | 1.1/8                  | 0.3180                 | 0.2380                      | 3/8                    | 2           | H3     | B       | 15855/16X18H3<br>2FLNO3 | 20.10 |
| 5/16 | 18  | 2.23/32                | 1.1/8                  | 0.3180                 | 0.2380                      | 3/8                    | 3           | H5     | P       | 15855/16X18H5<br>3FLNO2 | 18.60 |
| 5/16 | 18  | 2.23/32                | 1.1/8                  | 0.3180                 | 0.2380                      | 3/8                    | 2           | H5     | P       | 15855/16X18H5<br>2FLNO2 | 16.20 |

| UNC  | TPI | l <sub>1</sub><br>Inch | l <sub>2</sub><br>Inch | d <sub>2</sub><br>R<br>Inch | <br>a<br>Inch | l <sub>3</sub><br>Inch | # of<br>Flutes | Limits | Chamfer | e-code                  | USD   |
|------|-----|------------------------|------------------------|-----------------------------|--|------------------------|----------------|--------|---------|-------------------------|-------|
| 3/8  | 16  | 2.15/16                | 1.1/4                  | 0.3810                      | 0.2860   | 7/16                   | 3              | H1     | P       | 15853/8X16H13<br>FLNO2  | 21.20 |
| 3/8  | 16  | 2.15/16                | 1.1/4                  | 0.3810                      | 0.2860   | 7/16                   | 3              | H3     | P       | 15853/8X16H33<br>FLNO2  | 16.65 |
| 3/8  | 16  | 2.15/16                | 1.1/4                  | 0.3810                      | 0.2860   | 7/16                   | 3              | H2     | P       | 15853/8X16H23<br>FLNO2  | 19.30 |
| 3/8  | 16  | 2.15/16                | 1.1/4                  | 0.3810                      | 0.2860   | 7/16                   | 3              | H5     | P       | 15853/8X16H53<br>FLNO2  | 21.20 |
| 7/16 | 14  | 3.5/32                 | 1.7/16                 | 0.3230                      | 0.2420   | 13/32                  | 3              | H2     | P       | 15857/16X14H2<br>3FLNO2 | 31.20 |
| 7/16 | 14  | 3.5/32                 | 1.7/16                 | 0.3230                      | 0.2420   | 13/32                  | 3              | H3     | P       | 15857/16X14H3<br>3FLNO2 | 28.50 |
| 7/16 | 14  | 3.5/32                 | 1.7/16                 | 0.3230                      | 0.2420   | 13/32                  | 3              | H5     | P       | 15857/16X14H5<br>3FLNO2 | 31.20 |
| 1/2  | 13  | 3.3/8                  | 1.21/32                | 0.3670                      | 0.2750   | 7/16                   | 3              | H1     | P       | 15851/2X13H13<br>FLNO2  | 37.70 |
| 1/2  | 13  | 3.3/8                  | 1.21/32                | 0.3670                      | 0.2750   | 7/16                   | 3              | H2     | P       | 15851/2X13H23<br>FLNO2  | 37.70 |
| 1/2  | 13  | 3.3/8                  | 1.21/32                | 0.3670                      | 0.2750   | 7/16                   | 3              | H3     | P       | 15851/2X13H33<br>FLNO2  | 29.10 |
| 1/2  | 13  | 3.3/8                  | 1.21/32                | 0.3670                      | 0.2750   | 7/16                   | 3              | H5     | P       | 15851/2X13H53<br>FLNO2  | 33.95 |
| 5/8  | 11  | 3.13/16                | 1.13/16                | 0.4800                      | 0.3600   | 9/16                   | 3              | H3     | P       | 15855/8X11H33<br>FLNO2  | 65.40 |
| 5/8  | 11  | 3.13/16                | 1.13/16                | 0.4800                      | 0.3600   | 9/16                   | 3              | H5     | P       | 15855/8X11H53<br>FLNO2  | 65.40 |
| 3/4  | 10  | 4.1/4                  | 2"                     | 0.5900                      | 0.4420   | 11/16                  | 3              | H3     | P       | 15853/4X10H33<br>FLNO2  | 92.00 |
| 3/4  | 10  | 4.1/4                  | 2"                     | 0.5900                      | 0.4420   | 11/16                  | 3              | H5     | P       | 15853/4X10H53<br>FLNO2  | 92.00 |