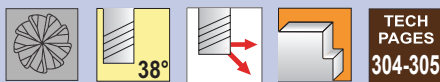


| TOLERANCES | |
|------------|------------------------------------|
| d_1 | +0.000" -0.002" (+.000mm -0.050mm) |
| d_2 | h6 |
| r | +0.001" -0.001" (+.025mm -0.025mm) |

.4724"
(12.000mm)

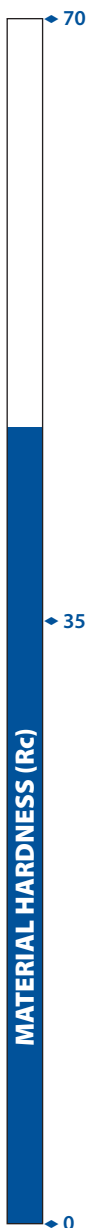
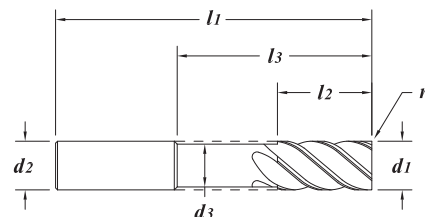


Recommended for titanium and steels under 40Rc

Multi-Flute End Mill - Corner Radius

AlCrN Coating

- Solid submicron grain carbide end mill - non-center cutting
- Multiple flutes for increased feed rates
- Odd number of flutes to naturally break up harmonics
- Engineered for High Efficiency Milling
- Up to 8% Radial (ap) engagement
- Can be used to finish most steels under 40Rc, as well as aluminum
- Conventional grind for better finish cutting and less push off when finishing
- Regrindable



| EDP# | d_1 † Diameter | | d_2 Shank Diameter | l_1 Overall Length | l_2 Flute Length | r Corner Radius | l_3 Reach Length | d_3 Neck Diameter | Number Flutes | 1-11 | 12-24 | 25-49 | 50-100 |
|-------|---------------------|--------|----------------------------|----------------------------|--------------------------|-------------------------|--------------------------|---------------------------|------------------|--------|--------|--------|--------|
| | Decimal | Metric | | | | | | | | | | | |
| 98502 | .4724 | 12.000 | 12.0 | 75 | 26 | 0.30 | - | - | 7 | 89.04 | 85.17 | 81.30 | 77.43 |
| 98504 | .4724 | 12.000 | 12.0 | 75 | 26 | 0.50 | - | - | 7 | 89.04 | 85.17 | 81.30 | 77.43 |
| 98508 | .4724 | 12.000 | 12.0 | 75 | 26 | 1.00 | - | - | 7 | 89.04 | 85.17 | 81.30 | 77.43 |
| 98516 | .4724 | 12.000 | 12.0 | 75 | 26 | 4.00 | - | - | 7 | 89.04 | 85.17 | 81.30 | 77.43 |
| 98518 | .4724 | 12.000 | 12.0 | 75 | 32 | 0.50 | - | - | 7 | 89.04 | 85.17 | 81.30 | 77.43 |
| 98522 | .4724 | 12.000 | 12.0 | 75 | 32 | 1.00 | - | - | 7 | 89.04 | 85.17 | 81.30 | 77.43 |
| 98524 | .4724 | 12.000 | 12.0 | 75 | 32 | 1.50 | - | - | 7 | 89.04 | 85.17 | 81.30 | 77.43 |
| 98528 | .4724 | 12.000 | 12.0 | 75 | 32 | 3.00 | - | - | 7 | 89.04 | 85.17 | 81.30 | 77.43 |
| 98532 | .4724 | 12.000 | 12.0 | 100 | 42 | 0.50 | - | - | 7 | 105.48 | 100.89 | 96.31 | 91.72 |
| 98538 | .4724 | 12.000 | 12.0 | 100 | 42 | 1.50 | - | - | 7 | 105.48 | 100.89 | 96.31 | 91.72 |
| 98544 | .4724 | 12.000 | 12.0 | 100 | 42 | 4.00 | - | - | 7 | 105.48 | 100.89 | 96.31 | 91.72 |
| 98546 | .4724 | 12.000 | 12.0 | 100 | 52 | 0.50 | - | - | 7 | 105.48 | 100.89 | 96.31 | 91.72 |
| 98550 | .4724 | 12.000 | 12.0 | 100 | 52 | 1.00 | - | - | 7 | 105.48 | 100.89 | 96.31 | 91.72 |
| 98552 | .4724 | 12.000 | 12.0 | 100 | 52 | 1.50 | - | - | 7 | 105.48 | 100.89 | 96.31 | 91.72 |
| 98556 | .4724 | 12.000 | 12.0 | 100 | 52 | 3.00 | - | - | 7 | 105.48 | 100.89 | 96.31 | 91.72 |
| 98560 | .4724 | 12.000 | 12.0 | 150 | 19 | 0.50 | 105 | 11.4 | 7 | 146.34 | 139.98 | 133.61 | 127.25 |
| 98564 | .4724 | 12.000 | 12.0 | 150 | 19 | 1.00 | 105 | 11.4 | 7 | 146.34 | 139.98 | 133.61 | 127.25 |
| 98570 | .4724 | 12.000 | 12.0 | 150 | 19 | 3.00 | 105 | 11.4 | 7 | 146.34 | 139.98 | 133.61 | 127.25 |

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| EDP# | d_1 † Diameter | | d_2 Shank Diameter | l_1 Overall Length | l_2 Flute Length | r Corner Radius | l_3 Reach Length | d_3 Neck Diameter | Number Flutes | 1-11 | 12-24 | 25-49 | 50-100 | |
|-------|---------------------|--------|----------------------------|----------------------------|--------------------------|-------------------------|--------------------------|---------------------------|------------------|------|--------|--------|--------|--------|
| | Decimal | Metric | | | | | | | | | | | | |
| 98574 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1" | .010" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98576 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1" | .020" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98578 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1" | .030" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98580 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1" | .060" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98582 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1" | .090" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98584 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1" | .120" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98586 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1" | .125" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98588 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1-1/4" | .010" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98590 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1-1/4" | .020" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98592 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1-1/4" | .030" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98594 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1-1/4" | .060" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98598 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1-1/4" | .120" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98600 | .5000 | 1/2" | 12.700 | 1/2" | 3" | 1-1/4" | .125" | - | - | 7 | 85.42 | 81.71 | 77.99 | 74.28 |
| 98602 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 5/8" | .010" | 2-1/8" | .470" | 7 | 104.52 | 99.98 | 95.43 | 90.89 |
| 98604 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 5/8" | .020" | 2-1/8" | .470" | 7 | 104.52 | 99.98 | 95.43 | 90.89 |
| 98606 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 5/8" | .030" | 2-1/8" | .470" | 7 | 104.52 | 99.98 | 95.43 | 90.89 |
| 98608 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 5/8" | .060" | 2-1/8" | .470" | 7 | 104.52 | 99.98 | 95.43 | 90.89 |
| 98610 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 5/8" | .120" | 2-1/8" | .470" | 7 | 104.52 | 99.98 | 95.43 | 90.89 |
| 98612 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 5/8" | .125" | 2-1/8" | .470" | 7 | 104.52 | 99.98 | 95.43 | 90.89 |
| 98614 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 1-1/2" | .010" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98616 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 1-1/2" | .020" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98618 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 1-1/2" | .030" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98620 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 1-1/2" | .060" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98622 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 2-1/8" | .010" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98626 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 2-1/8" | .030" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98628 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 2-1/8" | .060" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98630 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 2-1/8" | .120" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98632 | .5000 | 1/2" | 12.700 | 1/2" | 4" | 2-1/8" | .125" | - | - | 7 | 100.95 | 96.56 | 92.17 | 87.78 |
| 98634 | .6250 | 5/8" | 15.875 | 5/8" | 3-1/2" | 1-1/4" | .010" | - | - | 7 | 151.78 | 145.18 | 138.58 | 131.98 |
| 98636 | .6250 | 5/8" | 15.875 | 5/8" | 3-1/2" | 1-1/4" | .020" | - | - | 7 | 151.78 | 145.18 | 138.58 | 131.98 |
| 98638 | .6250 | 5/8" | 15.875 | 5/8" | 3-1/2" | 1-1/4" | .030" | - | - | 7 | 151.78 | 145.18 | 138.58 | 131.98 |
| 98640 | .6250 | 5/8" | 15.875 | 5/8" | 3-1/2" | 1-1/4" | .060" | - | - | 7 | 151.78 | 145.18 | 138.58 | 131.98 |
| 98642 | .6250 | 5/8" | 15.875 | 5/8" | 3-1/2" | 1-1/4" | .120" | - | - | 7 | 151.78 | 145.18 | 138.58 | 131.98 |
| 98644 | .6250 | 5/8" | 15.875 | 5/8" | 3-1/2" | 1-1/4" | .125" | - | - | 7 | 151.78 | 145.18 | 138.58 | 131.98 |
| 98646 | .6250 | 5/8" | 15.875 | 5/8" | 4" | 1-5/8" | .010" | - | - | 7 | 164.98 | 157.81 | 150.63 | 143.46 |
| 98648 | .6250 | 5/8" | 15.875 | 5/8" | 4" | 1-5/8" | .020" | - | - | 7 | 164.98 | 157.81 | 150.63 | 143.46 |
| 98652 | .6250 | 5/8" | 15.875 | 5/8" | 4" | 1-5/8" | .060" | - | - | 7 | 164.98 | 157.81 | 150.63 | 143.46 |
| 98654 | .6250 | 5/8" | 15.875 | 5/8" | 4" | 1-5/8" | .120" | - | - | 7 | 164.98 | 157.81 | 150.63 | 143.46 |
| 98658 | .6250 | 5/8" | 15.875 | 5/8" | 6" | 3-1/4" | .010" | - | - | 7 | 227.11 | 217.24 | 207.36 | 197.49 |
| 98660 | .6250 | 5/8" | 15.875 | 5/8" | 6" | 3-1/4" | .020" | - | - | 7 | 227.11 | 217.24 | 207.36 | 197.49 |
| 98662 | .6250 | 5/8" | 15.875 | 5/8" | 6" | 3-1/4" | .030" | - | - | 7 | 227.11 | 217.24 | 207.36 | 197.49 |
| 98666 | .6250 | 5/8" | 15.875 | 5/8" | 6" | 3-1/4" | .120" | - | - | 7 | 227.11 | 217.24 | 207.36 | 197.49 |
| 98670 | .6250 | 5/8" | 15.875 | 5/8" | 6" | 3/4" | .010" | 4-1/8" | .590" | 7 | 230.71 | 220.68 | 210.65 | 200.62 |
| 98672 | .6250 | 5/8" | 15.875 | 5/8" | 6" | 3/4" | .020" | 4-1/8" | .590" | 7 | 230.71 | 220.68 | 210.65 | 200.62 |
| 98674 | .6250 | 5/8" | 15.875 | 5/8" | 6" | 3/4" | .030" | 4-1/8" | .590" | 7 | 230.71 | 220.68 | 210.65 | 200.62 |
| 98678 | .6250 | 5/8" | 15.875 | 5/8" | 6" | 3/4" | .120" | 4-1/8" | .590" | 7 | 230.71 | 220.68 | 210.65 | 200.62 |

continued →

Series TMR (continued)

.6299" - .7874"
(16.000mm - 20.000mm)

| EDP# | $d1$ † Diameter | | $d2$ Shank Diameter | $l1$ Overall Length | $l2$ Flute Length | r Corner Radius | $l3$ Reach Length | $d3$ Neck Diameter | Number Flutes | 1-11 | 12-24 | 25-49 | 50-100 | |
|-------|--------------------|--------|---------------------------|---------------------------|-------------------------|-------------------------|-------------------------|--------------------------|------------------|--------|--------|--------|--------|--------|
| | Decimal | Metric | | | | | | | | | | | | |
| 98680 | .6299 | 16.000 | 16.0 | 88 | 32 | 0.50 | - | - | 7 | 158.38 | 151.49 | 144.61 | 137.72 | |
| 98690 | .6299 | 16.000 | 16.0 | 88 | 32 | 3.00 | - | - | 7 | 158.38 | 151.49 | 144.61 | 137.72 | |
| 98696 | .6299 | 16.000 | 16.0 | 100 | 42 | 0.50 | - | - | 7 | 168.42 | 161.10 | 153.77 | 146.45 | |
| 98700 | .6299 | 16.000 | 16.0 | 100 | 42 | 1.00 | - | - | 7 | 168.42 | 161.10 | 153.77 | 146.45 | |
| 98704 | .6299 | 16.000 | 16.0 | 100 | 42 | 2.00 | - | - | 7 | 168.42 | 161.10 | 153.77 | 146.45 | |
| 98706 | .6299 | 16.000 | 16.0 | 100 | 42 | 3.00 | - | - | 7 | 168.42 | 161.10 | 153.77 | 146.45 | |
| 98708 | .6299 | 16.000 | 16.0 | 100 | 42 | 4.00 | - | - | 7 | 168.42 | 161.10 | 153.77 | 146.45 | |
| 98710 | .6299 | 16.000 | 16.0 | 100 | 42 | 5.00 | - | - | 7 | 168.42 | 161.10 | 153.77 | 146.45 | |
| 98712 | .6299 | 16.000 | 16.0 | 150 | 60 | 0.50 | - | - | 7 | 236.19 | 225.92 | 215.65 | 205.38 | |
| 98716 | .6299 | 16.000 | 16.0 | 150 | 60 | 1.00 | - | - | 7 | 236.19 | 225.92 | 215.65 | 205.38 | |
| 98720 | .6299 | 16.000 | 16.0 | 150 | 60 | 2.00 | - | - | 7 | 236.19 | 225.92 | 215.65 | 205.38 | |
| 98722 | .6299 | 16.000 | 16.0 | 150 | 60 | 3.00 | - | - | 7 | 236.19 | 225.92 | 215.65 | 205.38 | |
| 98724 | .6299 | 16.000 | 16.0 | 150 | 60 | 4.00 | - | - | 7 | 236.19 | 225.92 | 215.65 | 205.38 | |
| 98726 | .6299 | 16.000 | 16.0 | 150 | 60 | 5.00 | - | - | 7 | 236.19 | 225.92 | 215.65 | 205.38 | |
| 98732 | .6299 | 16.000 | 16.0 | 150 | 80 | 1.00 | - | - | 7 | 236.19 | 225.92 | 215.65 | 205.38 | |
| 98738 | .6299 | 16.000 | 16.0 | 150 | 80 | 3.00 | - | - | 7 | 236.19 | 225.92 | 215.65 | 205.38 | |
| 98744 | .6299 | 16.000 | 16.0 | 150 | 22 | 0.50 | 102 | 15.4 | 7 | 239.78 | 229.35 | 218.93 | 208.50 | |
| 98752 | .6299 | 16.000 | 16.0 | 150 | 22 | 2.00 | 102 | 15.4 | 7 | 239.78 | 229.35 | 218.93 | 208.50 | |
| 98754 | .6299 | 16.000 | 16.0 | 150 | 22 | 3.00 | 102 | 15.4 | 7 | 239.78 | 229.35 | 218.93 | 208.50 | |
| 98760 | .7500 | 3/4" | 19.050 | 3/4" | 4" | 1-1/2" | .010" | - | 9 | 226.37 | 216.52 | 206.68 | 196.84 | |
| 98764 | .7500 | 3/4" | 19.050 | 3/4" | 4" | 1-1/2" | .030" | - | 9 | 226.37 | 216.52 | 206.68 | 196.84 | |
| 98766 | .7500 | 3/4" | 19.050 | 3/4" | 4" | 1-1/2" | .060" | - | 9 | 226.37 | 216.52 | 206.68 | 196.84 | |
| 98770 | .7500 | 3/4" | 19.050 | 3/4" | 4" | 1-1/2" | .190" | - | 9 | 226.37 | 216.52 | 206.68 | 196.84 | |
| 98772 | .7500 | 3/4" | 19.050 | 3/4" | 4" | 1-1/2" | .250" | - | 9 | 226.37 | 216.52 | 206.68 | 196.84 | |
| 98774 | .7500 | 3/4" | 19.050 | 3/4" | 4" | 1-5/8" | .010" | - | 9 | 226.37 | 216.52 | 206.68 | 196.84 | |
| 98778 | .7500 | 3/4" | 19.050 | 3/4" | 4" | 1-5/8" | .030" | - | 9 | 226.37 | 216.52 | 206.68 | 196.84 | |
| 98784 | .7500 | 3/4" | 19.050 | 3/4" | 4" | 1-5/8" | .190" | - | 9 | 226.37 | 216.52 | 206.68 | 196.84 | |
| 98788 | .7500 | 3/4" | 19.050 | 3/4" | 5" | 2-1/8" | .010" | - | 9 | 313.98 | 300.33 | 286.68 | 273.03 | |
| 98790 | .7500 | 3/4" | 19.050 | 3/4" | 5" | 2-1/8" | .020" | - | 9 | 313.98 | 300.33 | 286.68 | 273.03 | |
| 98794 | .7500 | 3/4" | 19.050 | 3/4" | 5" | 2-1/8" | .060" | - | 9 | 313.98 | 300.33 | 286.68 | 273.03 | |
| 98796 | .7500 | 3/4" | 19.050 | 3/4" | 5" | 2-1/8" | .120" | - | 9 | 313.98 | 300.33 | 286.68 | 273.03 | |
| 98800 | .7500 | 3/4" | 19.050 | 3/4" | 5" | 2-1/8" | .250" | - | 9 | 313.98 | 300.33 | 286.68 | 273.03 | |
| 98802 | .7500 | 3/4" | 19.050 | 3/4" | 6" | 3-1/4" | .010" | - | 9 | 372.96 | 356.74 | 340.53 | 324.31 | |
| 98804 | .7500 | 3/4" | 19.050 | 3/4" | 6" | 3-1/4" | .020" | - | 9 | 372.96 | 356.74 | 340.53 | 324.31 | |
| 98806 | .7500 | 3/4" | 19.050 | 3/4" | 6" | 3-1/4" | .030" | - | 9 | 372.96 | 356.74 | 340.53 | 324.31 | |
| 98808 | .7500 | 3/4" | 19.050 | 3/4" | 6" | 3-1/4" | .060" | - | 9 | 372.96 | 356.74 | 340.53 | 324.31 | |
| 98814 | .7500 | 3/4" | 19.050 | 3/4" | 6" | 3-1/4" | .250" | - | 9 | 372.96 | 356.74 | 340.53 | 324.31 | |
| 98816 | .7500 | 3/4" | 19.050 | 3/4" | 6" | 1" | .010" | 4-1/8" | .720" | 9 | 376.54 | 360.17 | 343.80 | 327.43 |
| 98820 | .7500 | 3/4" | 19.050 | 3/4" | 6" | 1" | .030" | 4-1/8" | .720" | 9 | 376.54 | 360.17 | 343.80 | 327.43 |
| 98822 | .7500 | 3/4" | 19.050 | 3/4" | 6" | 1" | .060" | 4-1/8" | .720" | 9 | 376.54 | 360.17 | 343.80 | 327.43 |
| 98830 | .7874 | 20.000 | 20.0 | 100 | 26 | 0.50 | - | - | 9 | 308.06 | 294.67 | 281.27 | 267.88 | |
| 98834 | .7874 | 20.000 | 20.0 | 100 | 26 | 1.00 | - | - | 9 | 308.06 | 294.67 | 281.27 | 267.88 | |
| 98864 | .7874 | 20.000 | 20.0 | 100 | 38 | 6.00 | - | - | 9 | 308.06 | 294.67 | 281.27 | 267.88 | |
| 98866 | .7874 | 20.000 | 20.0 | 150 | 60 | 0.50 | - | - | 9 | 378.70 | 362.23 | 345.77 | 329.30 | |
| 98876 | .7874 | 20.000 | 20.0 | 150 | 60 | 3.00 | - | - | 9 | 378.70 | 362.23 | 345.77 | 329.30 | |
| 98882 | .7874 | 20.000 | 20.0 | 150 | 60 | 6.00 | - | - | 9 | 378.70 | 362.23 | 345.77 | 329.30 | |
| 98884 | .7874 | 20.000 | 20.0 | 150 | 80 | 0.50 | - | - | 9 | 378.70 | 362.23 | 345.77 | 329.30 | |

MATERIAL HARDNESS (Rc)

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| EDP# | $d1^+$ Diameter | | $d2$ Shank Diameter | $l1$ Overall Length | $l2$ Flute Length | r Corner Radius | $l3$ Reach Length | $d3$ Neck Diameter | Number Flutes | 1-11 | 12-24 | 25-49 | 50-100 | |
|-------|--------------------|--------|---------------------------|---------------------------|-------------------------|-------------------------|-------------------------|--------------------------|------------------|------|--------|--------|--------|--------|
| | Decimal | Metric | | | | | | | | | | | | |
| 98920 | 1.000 | 1" | 25.400 | 1" | 4" | 1-1/2" | .015" | - | - | 11 | 356.72 | 341.21 | 325.70 | 310.19 |
| 98924 | 1.000 | 1" | 25.400 | 1" | 4" | 1-1/2" | .060" | - | - | 11 | 356.72 | 341.21 | 325.70 | 310.19 |
| 98928 | 1.000 | 1" | 25.400 | 1" | 4" | 1-1/2" | .120" | - | - | 11 | 356.72 | 341.21 | 325.70 | 310.19 |
| 98934 | 1.000 | 1" | 25.400 | 1" | 5" | 2-1/4" | .015" | - | - | 11 | 438.92 | 419.84 | 400.75 | 381.67 |
| 98936 | 1.000 | 1" | 25.400 | 1" | 5" | 2-1/4" | .030" | - | - | 11 | 438.92 | 419.84 | 400.75 | 381.67 |
| 98942 | 1.000 | 1" | 25.400 | 1" | 5" | 2-1/4" | .120" | - | - | 11 | 438.92 | 419.84 | 400.75 | 381.67 |
| 98944 | 1.000 | 1" | 25.400 | 1" | 5" | 2-1/4" | .190" | - | - | 11 | 438.92 | 419.84 | 400.75 | 381.67 |
| 98946 | 1.000 | 1" | 25.400 | 1" | 5" | 2-1/4" | .250" | - | - | 11 | 438.92 | 419.84 | 400.75 | 381.67 |
| 98948 | 1.000 | 1" | 25.400 | 1" | 6" | 3-1/4" | .030" | - | - | 11 | 572.46 | 547.57 | 522.68 | 497.79 |
| 98950 | 1.000 | 1" | 25.400 | 1" | 6" | 3-1/4" | .060" | - | - | 11 | 572.46 | 547.57 | 522.68 | 497.79 |
| 98954 | 1.000 | 1" | 25.400 | 1" | 6" | 3-1/4" | .190" | - | - | 11 | 572.46 | 547.57 | 522.68 | 497.79 |
| 98958 | 1.000 | 1" | 25.400 | 1" | 7" | 4-1/4" | .030" | - | - | 11 | 750.54 | 717.90 | 685.27 | 652.64 |
| 98966 | 1.000 | 1" | 25.400 | 1" | 7" | 4-1/4" | .250" | - | - | 11 | 750.54 | 717.90 | 685.27 | 652.64 |

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MATERIAL HARDNESS (Rc)

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