



List 3604

EXOCARB® WXL®-EMS



SPEED FEED
1368

CARBIDE

WXL

4 FLUTE

30°



SHANK
h6

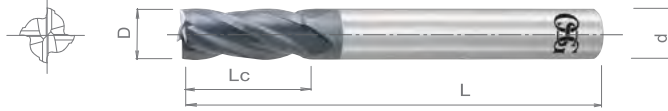
STUB

REG

LONG

PACKED
1 PIECE

| Cutting Diameter Tolerance | |
|----------------------------|-------------|
| 1/16" ≤ D ≤ 1" | +0/-0.0008" |



| EDP Number | | Diameter | Length of Cut | Overall Length | Shank Diameter |
|------------|---|------------------------|---------------|----------------|----------------|
| | | D (Fractional Size) | Lc (Inch) | L (Inch) | d (Inch) |
| 36040111 | ● | 1/16 | 0.188 | 1.500 | 0.125 |
| 36040211 | ● | 5/64 | 0.250 | 1.500 | 0.125 |
| 36040311 | ● | 3/32 | 0.375 | 1.500 | 0.125 |
| 36040411 | ● | 7/64 | 0.375 | 1.500 | 0.125 |
| 36040511 | ● | 1/8 | 0.500 | 1.500 | 0.125 |
| 36040611 | ● | 5/32 | 0.563 | 2.000 | 0.188 |
| 36040711 | ● | 3/16 | 0.625 | 2.000 | 0.188 |
| 36040811 | ● | 7/32 | 0.625 | 2.500 | 0.250 |
| 36040911 | ● | 1/4 | 0.750 | 2.500 | 0.250 |
| 36041011 | ● | 9/32 | 0.750 | 2.500 | 0.313 |
| 36041111 | ● | 5/16 | 0.813 | 2.500 | 0.313 |
| 36041211 | ● | 3/8 | 1.000 | 2.500 | 0.375 |
| 36041311 | ● | 7/16 | 1.000 | 2.750 | 0.438 |
| 36041411 | ● | 1/2 | 1.000 | 3.000 | 0.500 |
| 36041511 | ● | 5/8 | 1.250 | 3.500 | 0.625 |
| 36041611 | ● | 3/4 | 1.500 | 4.000 | 0.750 |
| 36041711 | ● | 1 | 1.500 | 4.000 | 1.000 |

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



| P | | | | | M | | | K | N | | S | | H | | | | | |
|--------------|--------|------|-------------|-----------|-----------------|------|--------------|-----------|-------------|----------------|-----------|---------|----------------|----------------|---------|-----------|-----------|-----------|
| Steel | | | | | Stainless Steel | | | Cast Iron | Non-Ferrous | | HRSA | | Hardened Steel | | | | | |
| Carbon Steel | | | Alloy Steel | Die Steel | Aluminum | | Nickel Alloy | | Titanium | Hardened Steel | | | | | | | | |
| Low | Medium | High | | | 300 | 400 | | | | 17-4 PH | 6061 7075 | Casting | Inconel | 6Al4V (30 HRC) | ~35 HRC | 35-45 HRC | 45-50 HRC | 50-70 HRC |
| 1010 | 1035 | 1018 | 1045 | 1065 | 4140 | 4340 | 300 | 400 | 17-4 PH | 6061 | 7075 | Casting | Inconel | 6Al4V (30 HRC) | ~35 HRC | 35-45 HRC | 45-50 HRC | 50-70 HRC |
| ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ |

○ Good ○ Best

