## List 540 <br> Multiple Flute, Regular Length, Non-Center Cutting <br> 



| EDP <br> Number |  | Mill <br> Dia. | Overall <br> Length | Length <br> of Cut | Shank <br> Dia. | No. of <br> Flutes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bright | TiN | D | L | Lc | d |  |
| 5400100 | 5400105 | $1 / 8$ | $2-5 / 16$ | $3 / 8$ | $3 / 8$ | 4 |
| 5409100 | - | $5 / 32$ | $2-3 / 8$ | $7 / 16$ | $3 / 8$ | 4 |
| 5400200 | 5400205 | $3 / 16$ | $2-3 / 8$ | $1 / 2$ | $3 / 8$ | 4 |
| 5409200 | - | $7 / 32$ | $2-7 / 16$ | $9 / 16$ | $3 / 8$ | 4 |
| 5400300 | 5400305 | $1 / 4$ | $2-7 / 16$ | $5 / 8$ | $3 / 8$ | 4 |
| 5409300 | - | $9 / 32$ | $2-1 / 2$ | $11 / 16$ | $3 / 8$ | 4 |
| 5400400 | 5400405 | $5 / 16$ | $2-1 / 2$ | $3 / 4$ | $3 / 8$ | 4 |
| 5409400 | - | $11 / 32$ | $2-1 / 2$ | $3 / 4$ | $3 / 8$ | 4 |
| 5400500 | 5400505 | $3 / 8$ | $2-1 / 2$ | $3 / 4$ | $3 / 8$ | 4 |
| 5409500 | - | $13 / 32$ | $2-11 / 16$ | 1 | $3 / 8$ | 4 |
| 5400600 | 5400605 | $7 / 16$ | $2-11 / 16$ | 1 | $3 / 8$ | 4 |
| 5409700 | - | $15 / 32$ | $3-1 / 4$ | $1-1 / 4$ | $1 / 2$ | 4 |
| 5400700 | - | $1 / 2$ | $2-11 / 16$ | 1 | $3 / 8$ | 4 |
| 5401100 | 5401105 | $1 / 2$ | $3-1 / 4$ | $1-1 / 4$ | $1 / 2$ | 4 |
| 5401600 | - | $17 / 32$ | $3-3 / 8$ | $1-3 / 8$ | $1 / 2$ | 4 |
| 5401200 | - | $9 / 16$ | $3-3 / 8$ | $1-3 / 8$ | $1 / 2$ | 4 |
| 5401700 | - | $19 / 32$ | $3-3 / 8$ | $1-3 / 8$ | $1 / 2$ | 4 |
| 5401300 | 5401305 | $5 / 8$ | $3-3 / 8$ | $1-3 / 8$ | $1 / 2$ | 4 |
| 5402100 | - | $5 / 8$ | $3-3 / 4$ | $1-5 / 8$ | $5 / 8$ | 4 |
| 5401800 | - | $21 / 32$ | $3-5 / 8$ | $1-5 / 8$ | $1 / 2$ | 4 |
| 5401400 | - | $11 / 16$ | $3-5 / 8$ | $1-5 / 8$ | $1 / 2$ | 4 |
| 5402200 | - | $11 / 16$ | $3-3 / 4$ | $1-5 / 8$ | $5 / 8$ | 4 |
| 5401900 | - | $23 / 32$ | $3-5 / 8$ | $1-5 / 8$ | $1 / 2$ | 4 |
| 5401500 | 5401505 | $3 / 4$ | $3-5 / 8$ | $1-5 / 8$ | $1 / 2$ | 4 |
| 5402300 | - | $3 / 4$ | $3-3 / 4$ | $1-5 / 8$ | $5 / 8$ | 4 |
| 5403100 | 5403105 | $3 / 4$ | $3-7 / 8$ | $1-5 / 8$ | $3 / 4$ | 4 |


| EDP <br> Number |  | Mill <br> Dia. | Overall <br> Length | Length <br> of Cut | Shank <br> Dia. | No. of <br> Flutes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bright | TiN | D | L | Lc | d |  |
| 5402800 | - | $25 / 32$ | 4 | $1-7 / 8$ | $5 / 8$ | 4 |
| 5402400 | - | $13 / 16$ | 4 | $1-7 / 8$ | $5 / 8$ | 6 |
| 5402900 | - | $27 / 32$ | 4 | $1-7 / 8$ | $5 / 8$ | 6 |
| 5402500 | - | $7 / 8$ | 4 | $1-7 / 8$ | $5 / 8$ | 6 |
| 5403200 | 5403205 | $7 / 8$ | $4-1 / 8$ | $1-7 / 8$ | $3 / 4$ | 4 |
| 5404100 | - | $7 / 8$ | $4-1 / 8$ | $1-7 / 8$ | $7 / 8$ | 4 |
| 5403400 | - | $29 / 32$ | $4-1 / 8$ | $1-7 / 8$ | $3 / 4$ | 4 |
| 5402600 | - | $15 / 16$ | 4 | $1-7 / 8$ | $5 / 8$ | 6 |
| 5403500 | - | $31 / 32$ | $4-1 / 8$ | $1-7 / 8$ | $3 / 4$ | 4 |
| 5402700 | - | 1 | 4 | $1-7 / 8$ | $5 / 8$ | 6 |
| 5403300 | 5403305 | 1 | $4-1 / 8$ | $1-7 / 8$ | $3 / 4$ | 4 |
| 5404200 | - | 1 | $4-1 / 8$ | $1-7 / 8$ | $7 / 8$ | 4 |
| 5405100 | 5405105 | 1 | $4-1 / 2$ | 2 | 1 | 4 |
| 5404300 | - | $1-1 / 8$ | $4-1 / 4$ | 2 | $7 / 8$ | 6 |
| 5405200 | - | $1-1 / 8$ | $4-1 / 2$ | 2 | 1 | 6 |
| 5404400 | - | $1-1 / 4$ | $4-1 / 4$ | 2 | $7 / 8$ | 6 |
| 5405300 | - | $1-1 / 4$ | $4-1 / 2$ | 2 | 1 | 6 |
| 5406100 | - | $1-1 / 4$ | $4-1 / 2$ | 2 | $1-1 / 4$ | 6 |
| 5405400 | - | $1-3 / 8$ | $4-1 / 2$ | 2 | 1 | 6 |
| 5405500 | - | $1-1 / 2$ | $4-1 / 2$ | 2 | 1 | 6 |
| 5406200 | - | $1-1 / 2$ | $4-1 / 2$ | 2 | $1-1 / 4$ | 6 |
| 5406300 | - | $1-3 / 4$ | $4-1 / 2$ | 2 | $1-1 / 4$ | 6 |
| 5406400 | - | 2 | $4-1 / 2$ | 2 | $1-1 / 4$ | 8 |
| 5407400 | - | 2 | $5-3 / 4$ | 2 | 2 | 4 |
| 5408400 | - | 2 | $5-3 / 4$ | 2 | 2 | 6 |

Packed: 1 pc.
STE
EDP's listed above are stocked standard, other coatings available upon request.
Specify treatment at time of order.
Note: $2^{\prime \prime}$ diameter shanks have combination drive.

| Work Material |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | P |  |  |  |  | M |  |  | K | N |  | S |  | H |  |  |  |
|  | Carbon Steels |  |  | Alloy <br> Steels | Die Steels | Stainless Steels |  |  | Cast <br> Iron | Aluminum |  | Nickel Alloy | Titanium | Hardened Steels |  |  |  |
| List No. | Low | Med. | High |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ListNo. | $\begin{aligned} & 1010 \\ & 1018 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1035 \\ & 1045 \\ & \hline \end{aligned}$ | 1065 | $\begin{aligned} & 4140 \\ & 4340 \\ & \hline \end{aligned}$ |  | 300 | 400 | 17-4 PH |  | $\begin{aligned} & 6061 \\ & 7075 \\ & \hline \end{aligned}$ | Casting | Inconel | $\begin{array}{c\|} \hline 6 \mathrm{AI} 4 \mathrm{~V} \\ \text { (30 HRC) } \end{array}$ | $\begin{aligned} & \sim 35 \\ & \text { HRC } \end{aligned}$ | $\begin{gathered} 35-45 \\ \text { HRC } \\ \hline \end{gathered}$ | $\begin{aligned} & 45-50 \\ & \text { HRC } \\ & \hline \end{aligned}$ | $50-70$ <br> HRC |
| 540 | (■) | (1) | (1) | (1) | (1) | $\square$ | $\square$ | $\bigcirc$ | $\bigcirc$ | $\square$ | $\square$ |  | $\square$ | $\bigcirc$ | $\bigcirc$ |  |  |

Single End Multiple Flute

