## List 525

EDL, 2 Flute, Long Length

## SPEED FEDD P1297. <br> P1297-



| EDP <br> Number | Mill <br> Diameter | Overall <br> Length | Length <br> of Cut | Shank <br> Diameter |
| :---: | :---: | :---: | :---: | :---: |
| Bright | D | L | Lc | d |
| 5250500 | $3 / 8$ | $3-1 / 4$ | $1-1 / 2$ | $3 / 8$ |
| 5251100 | $1 / 2$ | 4 | 2 | $1 / 2$ |
| 5252100 | $5 / 8$ | $4-1 / 8$ | 2 | $5 / 8$ |
| 553100 | $3 / 4$ | $4-1 / 2$ | $2-1 / 4$ | $3 / 4$ |
| 5254100 | $7 / 8$ | $4-3 / 4$ | $2-1 / 2$ | $7 / 8$ |
| 5255100 | 1 | $5-1 / 2$ | 3 | 1 |
| 5255200 | $1-1 / 8$ | $5-1 / 2$ | 3 | 1 |


| EDP <br> Number | Mill <br> Diameter | Overall <br> Length | Length <br> of Cut | Shank <br> Diameter |
| :---: | :---: | :---: | :---: | :---: |
| Bright | D | L | Lc | d |
| 5255300 | $1-1 / 4$ | $5-1 / 2$ | 3 | 1 |
| 5256100 | $1-1 / 4$ | $5-1 / 2$ | 3 | $1-1 / 4$ |
| 5256200 | $1-1 / 2$ | $5-1 / 2$ | 3 | $1-1 / 4$ |
| 5256300 | $1-3 / 4$ | $5-1 / 2$ | 3 | $1-1 / 4$ |
| 5256400 | 2 | $5-1 / 2$ | 3 | $1-1 / 4$ |
| 5257400 | 2 | $6-3 / 4$ | 3 | 2 |

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.

## List 527

LS-EDS, 2 Flute, Regular Length, Reduced Neck


| EDP <br> Number | Mill <br> Diameter | Overall <br> Length | Length <br> of Cut | Neck <br> Length | Shank <br> Diameter |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bright | D | L | Lc | L1 | d |
| 5270100 | $1 / 8$ | $2-3 / 8$ | $3 / 8$ | $13 / 16$ | $3 / 8$ |
| 5270200 | $3 / 16$ | $2-11 / 16$ | $1 / 2$ | $1-1 / 8$ | $3 / 8$ |
| 5270300 | $1 / 4$ | $3-1 / 16$ | $5 / 8$ | $1-1 / 2$ | $3 / 8$ |
| 5270400 | $5 / 16$ | $3-5 / 16$ | $3 / 4$ | $1-3 / 4$ | $3 / 8$ |
| 5270500 | $3 / 8$ | $3-5 / 16$ | $3 / 4$ | $1-3 / 4$ | $3 / 8$ |
| 5271100 | $1 / 2$ | 4 | 1 | $2-1 / 4$ | $1 / 2$ |


| EDP <br> Number | Mill <br> Diameter | Overall <br> Length | Length <br> of Cut | Neck <br> Length | Shank <br> Diameter |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bright | D | L | Lc | L1 | d |
| 5272100 | $5 / 8$ | $4-5 / 8$ | $1-3 / 8$ | $2-3 / 4$ | $5 / 8$ |
| 5273100 | $3 / 4$ | $5-3 / 8$ | $1-5 / 8$ | $3-3 / 8$ | $3 / 4$ |
| 5274100 | $7 / 8$ | 6 | 2 | 4 | $7 / 8$ |
| 5275100 | 1 | $7-1 / 4$ | $2-1 / 2$ | 5 | 1 |
| 5276100 | $1-1 / 4$ | $7-1 / 4$ | 3 | 5 | $1-1 / 4$ |

STE
Packed: 1pc
EDP's listed above are stocked standard, other coatings available upon request.
Specify treatment at time of order.

| Work Material |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | P |  |  |  |  | M |  |  | K | N |  | 5 |  | H |  |  |  |
| Chart applies | Carbon Steels |  |  | AlloySteels | Die Steels | Stainless Steels |  |  | Cast Iron | Aluminum |  | Nickel | Titanium | Hardened Steels |  |  |  |
| applies | Low | Med. | High |  |  |  |  |  |  |  |  |  |  |  |  |  |
| numbers above | $\begin{aligned} & \hline 1010 \\ & 1018 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 1035 \\ & 1045 \\ & \hline \end{aligned}$ | 1065 | $\begin{aligned} & 4140 \\ & 4340 \\ & \hline \end{aligned}$ |  | 300 | 400 | 17-4 PH |  | $\begin{aligned} & \hline 6061 \\ & 7075 \\ & \hline \end{aligned}$ | Casting | Inconel | $\begin{array}{\|c\|} \hline 6 \mathrm{AI} 4 \mathrm{~V} \\ (30 \mathrm{HRC}) \\ \hline \end{array}$ | $\begin{aligned} & \text { ~35 } \\ & \text { HRC } \end{aligned}$ | $\begin{aligned} & 35-45 \\ & \text { HRC } \end{aligned}$ | $\begin{aligned} & \hline 45-50 \\ & \text { HRC } \end{aligned}$ | $\begin{aligned} & \hline 50-70 \\ & \text { HRC } \end{aligned}$ |
| - | (0) | (1) | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |

good (—) best

Single End Mills

