

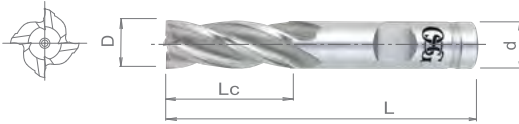


## List 547

OSG COBALT HSS CC-EMS

|                                |               |           |            |  |  |                    |             |            |                          |
|--------------------------------|---------------|-----------|------------|--|--|--------------------|-------------|------------|--------------------------|
| <b>SPEED FEED</b><br>1410-1411 | <b>HSS-Co</b> | <b>BR</b> | <b>30°</b> |  |  | <b>WELDON FLAT</b> | <b>STUB</b> | <b>REG</b> | <b>PACKED</b><br>1 PIECE |
|--------------------------------|---------------|-----------|------------|--|--|--------------------|-------------|------------|--------------------------|

| Cutting Diameter Tolerance |               |
|----------------------------|---------------|
| 1" ≤ D ≤ 2"                | +0.0011 / -0" |



| EDP Number |   | Diameter               |  | Length of Cut |  | Overall Length |  | Shank Diameter |  | Number of Flutes |
|------------|---|------------------------|--|---------------|--|----------------|--|----------------|--|------------------|
|            |   | D<br>(Fractional Size) |  | Lc<br>(Inch)  |  | L<br>(Inch)    |  | d<br>(Inch)    |  |                  |
| 5475100    | ● | 1                      |  | 3.000         |  | 5.500          |  | 1.000          |  | 4                |
| 5476100    | ● | 1-1/4                  |  | 3.000         |  | 5.500          |  | 1.250          |  | 6                |
| 5476200    | ● | 1-1/2                  |  | 3.000         |  | 5.500          |  | 1.250          |  | 6                |
| 5476300    | ● | 1-3/4                  |  | 3.000         |  | 5.500          |  | 1.250          |  | 6                |
| 5476400    | ● | 2                      |  | 3.000         |  | 5.500          |  | 1.250          |  | 8                |

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked  
Note: Other coatings available upon request.



ABOUT OSG

DRILLING

THREADING

MILLING

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INDEX

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

○ Good ⊙ Best

