



## List 545

OSG COBALT HSS EML

**SPEED FEED**  
1410-1411

HSS-Co

BR

30°

REG

LONG

WELDON FLAT

REG

LONG

**PACKED**  
1 PIECE

**Cutting Diameter Tolerance**

1/4" ≤ D ≤ 2"

+0.0011 / -0"



EDP Number		Diameter	Length of Cut	Overall Length	Shank Diameter	Number of Flutes
		D (Fractional Size)	Lc (Inch)	L (Inch)	d (Inch)	
5450300	●	1/4	1.250	3.063	0.375	4
5450400	●	5/16	1.375	3.125	0.375	4
5450500	●	3/8	1.500	3.250	0.375	4
5451000	●	7/16	1.750	3.750	0.500	4
5451100	●	1/2	2.000	4.000	0.500	4
5452100	●	5/8	2.500	4.625	0.625	4
5453100	●	3/4	3.000	5.250	0.750	4
5454100	●	7/8	3.500	5.750	0.875	4
5455100	●	1	4.000	6.500	1.000	4
5455200	●	1-1/8	4.000	6.500	1.000	6
5455300	●	1-1/4	4.000	6.500	1.000	6
5456100	●	1-1/4	4.000	6.500	1.250	6
5455500	●	1-1/2	4.000	6.500	1.000	6
5456200	●	1-1/2	4.000	6.500	1.250	6
5456300	●	1-3/4	4.000	6.500	1.250	6
5456400	●	2	4.000	6.500	1.250	8
5457400	●	2	4.000	7.750	2.000	4
5458400	●	2	4.000	7.750	2.000	6

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

Note: Other coatings available upon request. 2" diameter shanks have combination drive.

**STE**

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							
Low	Medium	High			6061	Casting				Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
1010	1035	1065	4140	4340	300	400	17-4 PH		6061	7075		6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
○	○	○	○	○	○	○	○	○	○	○		○	○	○		

○ Good ○ Best

