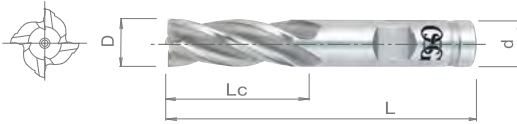


## List 540

OSG COBALT HSS SQ

<b>SPEED FEED</b> 1410-1411	<b>HSS-Co</b>	<b>BR</b>	<b>TiN</b>	<b>30°</b>		<b>WELDON FLAT</b>	<b>STUB</b>	<b>REG</b>	<b>PACKED</b> 1 PIECE
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Cutting Diameter Tolerance	
1/8" ≤ D ≤ 2"	+0.003 / -0"



EDP Number	Diameter	Length of Cut	Overall Length	Shank Diameter	Number of Flutes	Surface Treatment
5400100	1/8	0.375	2.313	0.375	4	BRIGHT
5400105	1/8	0.375	2.313	0.375	4	TiN
5409100	5/32	0.438	2.375	0.375	4	BRIGHT
5400200	3/16	0.500	2.375	0.375	4	BRIGHT
5400205	3/16	0.500	2.375	0.375	4	TiN
5409200	7/32	0.563	2.438	0.375	4	BRIGHT
5400300	1/4	0.625	2.438	0.375	4	BRIGHT
5400305	1/4	0.625	2.438	0.375	4	TiN
5409300	9/32	0.688	2.500	0.375	4	BRIGHT
5400400	5/16	0.750	2.500	0.375	4	BRIGHT
5400405	5/16	0.750	2.500	0.375	4	TiN
5409400	11/32	0.750	2.500	0.375	4	BRIGHT
5400500	3/8	0.750	2.500	0.375	4	BRIGHT
5400505	3/8	0.750	2.500	0.375	4	TiN
5409500	13/32	1.000	2.688	0.375	4	BRIGHT
5400600	7/16	1.000	2.688	0.375	4	BRIGHT
5400605	7/16	1.000	2.688	0.375	4	TiN
5409700	15/32	1.250	3.250	0.500	4	BRIGHT
5400700	1/2	1.000	2.688	0.375	4	BRIGHT
5401100	1/2	1.250	3.250	0.500	4	BRIGHT
5401105	1/2	1.250	3.250	0.500	4	TiN
5401600	17/32	1.375	3.375	0.500	4	BRIGHT
5401200	9/16	1.375	3.375	0.500	4	BRIGHT
5401700	19/32	1.375	3.375	0.500	4	BRIGHT
5401300	5/8	1.375	3.375	0.500	4	BRIGHT
5401305	5/8	1.375	3.375	0.500	4	TiN
5402100	5/8	1.625	3.750	0.625	4	BRIGHT
5401800	21/32	1.625	3.625	0.500	4	BRIGHT
5401400	11/16	1.625	3.625	0.500	4	BRIGHT
5402200	11/16	1.625	3.750	0.625	4	BRIGHT
5401900	23/32	1.625	3.625	0.500	4	BRIGHT
5401500	3/4	1.625	3.625	0.500	4	BRIGHT
5401505	3/4	1.625	3.625	0.500	4	TiN
5402300	3/4	1.625	3.750	0.625	4	BRIGHT
5403100	3/4	1.625	3.875	0.750	4	BRIGHT
5403105	3/4	1.625	3.875	0.750	4	TiN
5402800	25/32	1.875	4.000	0.625	4	BRIGHT
5402400	13/16	1.875	4.000	0.625	6	BRIGHT
5402900	27/32	1.875	4.000	0.625	6	BRIGHT
5402500	7/8	1.875	4.000	0.625	6	BRIGHT
5403200	7/8	1.875	4.125	0.750	4	BRIGHT
5404100	7/8	1.875	4.125	0.875	4	BRIGHT
5403205	7/8	1.875	4.125	0.750	4	TiN

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked  
 Note: Other coatings available upon request. 2" diameter shanks have combination drive.



CONTINUED

P 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	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC		
1010	1035	1045	1065	4140	4340			6061	7075	Casting	Inconel	6Al4V (30 HRC)					
○	○	○	○	○				○	○			○					

○ Good ○ Best





## List 540 (Continued)

OSG COBALT HSS SQ

SPEED  
FEED  
1410-1411

HSS-Co

BR

TiN

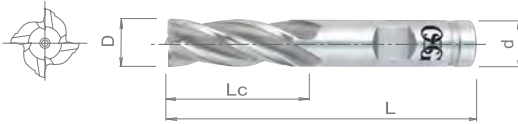
30°



Cutting Diameter Tolerance

1/8" ≤ D ≤ 2"

+0.003 / -0"



EDP Number	Diameter	Length of Cut	Overall Length	Shank Diameter	Number of Flutes	Surface Treatment	
							D (Fractional Size)
5403400	●	29/32	1.875	4.125	0.750	4	BRIGHT
5402600	●	15/16	1.875	4.000	0.625	6	BRIGHT
5403500	●	31/32	1.875	4.125	0.750	4	BRIGHT
5402700	●	1	1.875	4.000	0.625	6	BRIGHT
5403300	●	1	1.875	4.125	0.750	4	BRIGHT
5404200	●	1	1.875	4.125	0.875	4	BRIGHT
5403305	●	1	1.875	4.125	0.750	4	TiN
5405100	●	1	2.000	4.500	1.000	4	BRIGHT
5405105	●	1	2.000	4.500	1.000	4	TiN
5404300	●	1-1/8	2.000	4.250	0.875	6	BRIGHT
5405200	●	1-1/8	2.000	4.500	1.000	6	BRIGHT
5404400	●	1-1/4	2.000	4.250	0.875	6	BRIGHT
5405300	●	1-1/4	2.000	4.500	1.000	6	BRIGHT
5406100	●	1-1/4	2.000	4.500	1.250	6	BRIGHT
5405400	●	1-3/8	2.000	4.500	1.000	6	BRIGHT
5405500	●	1-1/2	2.000	4.500	1.000	6	BRIGHT
5406200	●	1-1/2	2.000	4.500	1.250	6	BRIGHT
5406300	●	1-3/4	2.000	4.500	1.250	6	BRIGHT
5406400	●	2	2.000	4.500	1.250	8	BRIGHT
5407400	●	2	2.000	5.750	2.000	4	BRIGHT
5408400	●	2	2.000	5.750	2.000	6	BRIGHT

● 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	300	400	17-4 PH		Aluminum		Nickel Alloy	Titanium					
Low	Medium	High							6061	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC
1010	1035	1045	1065	4140	4340												
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ○ Best

