



Double End

Cobalt High Speed Steel

ABOUT OSG

DRILLING

THREADING

MILLING

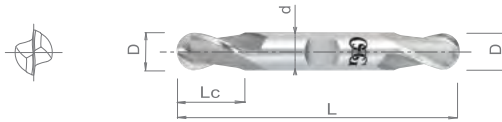
HOLDERS

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List 523

OSG COBALT HSS DOUBLE END DDEB

SPEED FEED 1504	HSS-Co	BR	2 FLUTE	30°			WELDON FLAT	STUB	REG	PACKED 1 PIECE
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Cutting Diameter Tolerance	
D < Shank Diameter	+0 / -0.0011"
D = Shank Diameter	-0.0004 / -0.0015"

EDP Number		Diameter		Length of Cut	Overall Length	Shank Diameter
		D (Fractional Size)	Lc (Inch)	L (Inch)	d (Inch)	
5230100	●	1/8	0.375	3.063	0.375	
5230200	●	3/16	0.438	3.125	0.375	
5230300	●	1/4	0.500	3.125	0.375	
5230400	●	5/16	0.563	3.125	0.375	
5230500	●	3/8	0.563	3.125	0.375	
5239600	●	7/16	0.813	3.750	0.500	
5231100	●	1/2	0.813	3.750	0.500	
5232100	●	5/8	1.125	4.500	0.625	
5233100	●	3/4	1.313	5.000	0.750	
5235100	●	1	1.625	5.875	1.000	

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



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			300	400	17-4 PH		6061	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
1010	1035	1065	4140	4340	○	○	○	○	○	○	○	○	○	○	○	○	○	○
1018	1045				○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ○ Best

