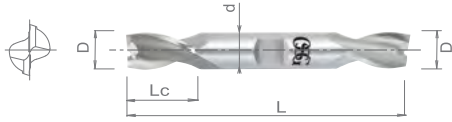


## List 582

OSG COBALT HSS DOUBLE END DDE

<b>SPEED FEED</b> 1416	<b>HSS-Co</b>	<b>BR</b>	<b>2 FLUTE</b>	<b>30°</b>		<b>WELDON FLAT</b>	<b>STUB</b>	<b>REG</b>	<b>LONG</b>	<b>PACKED</b> 1 PIECE
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Cutting Diameter Tolerance	
1mm ≤ D ≤ 25mm	+0 /- 0.028mm



EDP Number		Diameter	Length of Cut	Overall Length	Shank Diameter
		D (mm)	Lc (mm)	L (mm)	d (mm)
5827100	●	1.00	2.38	57.10	4.76
5827200	●	1.50	4.76	57.10	4.76
5827400	●	2.00	5.95	57.10	4.76
5827500	●	2.50	7.14	57.10	4.76
5820100	●	3.00	9.52	77.70	9.52
5828100	●	3.50	11.11	79.30	9.52
5820200	●	4.00	11.11	79.30	9.52
5828200	●	4.50	11.11	79.30	9.52
5820300	●	5.00	12.70	79.30	9.52
5828300	●	5.50	12.70	79.30	9.52
5820400	●	6.00	12.70	79.30	9.52
5828400	●	6.50	12.70	79.30	9.52
5820500	●	7.00	14.28	79.30	9.52
5828500	●	7.50	14.28	79.30	9.52
5820600	●	8.00	14.28	79.30	9.52
5828600	●	8.50	14.28	79.30	9.52
5820700	●	9.00	14.28	79.30	9.52
5828700	●	9.50	14.28	79.30	9.52
5820800	●	10.00	20.63	95.20	12.70
5828800	●	10.50	20.63	95.20	12.70
5820900	●	11.00	20.63	95.20	12.70
5828900	●	11.50	20.63	95.20	12.70
5821100	●	12.00	20.63	95.20	12.70
5829100	●	12.50	20.63	95.20	12.70
5821200	●	13.00	28.57	114.30	15.87
5829200	●	13.50	28.57	114.30	15.87
5821300	●	14.00	28.57	114.30	15.87
5829300	●	14.50	28.57	114.30	15.87
5821400	●	15.00	28.57	114.30	15.87
5822100	●	16.00	33.33	127.00	19.05
5822200	●	17.00	33.33	127.00	19.05
5822300	●	18.00	33.33	127.00	19.05
5823100	●	19.00	33.33	127.00	19.05
5823200	●	20.00	39.68	139.70	22.22
5823300	●	21.00	39.68	139.70	22.22
5824100	●	22.00	39.68	139.70	22.22
5824200	●	23.00	41.27	149.20	25.40
5825100	●	24.00	41.27	149.20	25.40
5825200	●	25.00	41.27	149.20	25.40

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked  
 Note: Other coatings available upon request. 4.76mm diameter shanks have straight shanks.



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	Hardened Steel				
Low	Medium	High							6061	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC
1010	1035	1045	1065	4140	4340	300	400	17-4 PH	6061	7075	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ○ Best

