

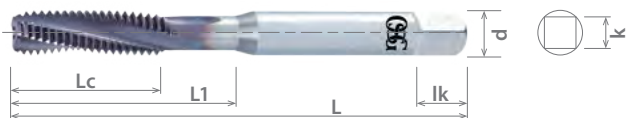


## List 16605

A BRAND A-CSF, DIN Overall Length



SPIRAL FLUTE	CARBIDE	BR	3 FLUTE	C/1.5P	C/2.5P	15°	PACKED 1 PIECE
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EDP Number	Thread Size	Thread Limit	Chamfer Type	Overall Length	Thread Length	Neck Length	Shank Dia.	Square Width	Square Length	
				L (Inch)	Lc (Inch)	L1 (Inch)	d (Inch)	k (Inch)	lk (Inch)	
1660500100	●	1/4 - 20 UNC	H5	Bottom (1.5P)	3.140	0.598	1.181	0.255	0.191	0.313
1660500000	●	1/4 - 20 UNC	H5	Modified Bottom (2.5P)	3.140	0.598	1.181	0.255	0.191	0.313
1660500300	●	1/4 - 28 UNF	H4	Bottom (1.5P)	3.140	0.598	1.181	0.255	0.191	0.313
1660500200	●	1/4 - 28 UNF	H4	Modified Bottom (2.5P)	3.140	0.598	1.181	0.255	0.191	0.313
1660500500	●	5/16 - 18 UNC	H5	Bottom (1.5P)	3.540	0.665	1.377	0.318	0.238	0.375
1660500400	●	5/16 - 18 UNC	H5	Modified Bottom (2.5P)	3.540	0.665	1.377	0.318	0.238	0.375
1660500700	●	3/8 - 16 UNC	H5	Bottom (1.5P)	3.930	0.751	1.377	0.381	0.286	0.438
1660500600	●	3/8 - 16 UNC	H5	Modified Bottom (2.5P)	3.930	0.751	1.377	0.381	0.286	0.438
1660500900	●	7/16 - 14 UNC	H5	Bottom (1.5P)	3.930	0.858	-	0.323	0.242	0.406
1660500800	●	7/16 - 14 UNC	H5	Modified Bottom (2.5P)	3.930	0.858	-	0.323	0.242	0.406
1660501100	●	1/2 - 13 UNC	H5	Bottom (1.5P)	4.330	0.921	-	0.367	0.275	0.438
1660501000	●	1/2 - 13 UNC	H5	Modified Bottom (2.5P)	4.330	0.921	-	0.367	0.275	0.438

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

Note: Other coatings are available upon request.  
Reduce SFM 50% - 70% while using external coolant.



ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

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	7075				Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC		
1010	1035	1045	1065	4140	4340													
						300	400	17-4 PH										
									○	○	○							
									15-50 SFM	30-330 SFM	30-330 SFM							

○ Good ⊙ Best

