



## List 5705

A BRAND ADFLS-2D, Long Shank, Flat Drill



SPEED FEED  
320

CARBIDE

EgiAs

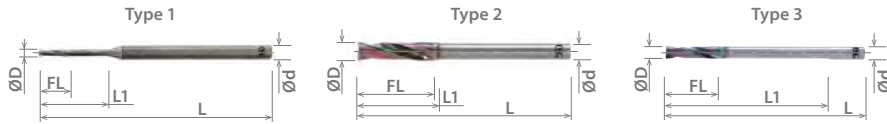
2 FLUTE

STUB

20°

SHANK  
h6

PACKED  
1 PIECE



Cutting Diameter Tolerance (h8)		
Size (mm)	mm	inch
3 ≤ D ≤ 6	+0 / -0.018	+0 / -0.0007
6 < D ≤ 10	+0 / -0.022	+0 / -0.0009
10 < D ≤ 18	+0 / -0.027	+0 / -0.0011
18 < D ≤ 20	+0 / -0.033	+0 / -0.0013

EDP Number		Diameter (D)					Flute Length	Neck Length	Overall Length	Shank Diameter		Type
		Fractional Size	Wire Gage	Letter Size	mm	Inch	FL (mm)	L1 (mm)	L (mm)	d (in)	d (mm)	
3332300	●	-	-	-	3.000	0.11811	15.00	30.00	100.00	-	6.00	1
3332310	●	-	-	-	3.100	0.12205	15.00	31.00	100.00	-	6.00	1
570512517	●	1/8	-	-	3.175	0.12500	15.00	32.00	100.00	0.125	-	2
3332320	●	-	-	-	3.200	0.12598	15.00	32.00	100.00	-	6.00	1
3332330	●	-	-	-	3.300	0.12992	15.00	33.00	100.00	-	6.00	1
3332340	●	-	-	-	3.400	0.13386	16.00	34.00	100.00	-	6.00	1
3332350	●	-	-	-	3.500	0.13780	16.00	35.00	100.00	-	6.00	1
3332360	●	-	-	-	3.600	0.14173	16.00	36.00	100.00	-	6.00	1
3332370	●	-	-	-	3.700	0.14567	16.00	37.00	100.00	-	6.00	1
3332380	●	-	-	-	3.800	0.14961	19.00	38.00	100.00	-	6.00	1
3332390	●	-	-	-	3.900	0.15354	19.00	39.00	100.00	-	6.00	1
570515617	●	5/32	-	-	3.969	0.15625	19.00	40.00	100.00	0.188	-	1
3332400	●	-	-	-	4.000	0.15748	19.00	40.00	100.00	-	6.00	1
3332410	●	-	-	-	4.100	0.16142	19.00	41.00	100.00	-	6.00	1
3332420	●	-	-	-	4.200	0.16535	21.00	42.00	100.00	-	6.00	1
3332430	●	-	-	-	4.300	0.16929	21.00	43.00	100.00	-	6.00	1
3332440	●	-	-	-	4.400	0.17323	21.00	44.00	100.00	-	6.00	1
3332450	●	-	-	-	4.500	0.17717	21.00	45.00	100.00	-	6.00	1
3332460	●	-	-	-	4.600	0.18110	21.00	46.00	100.00	-	6.00	1
3332470	●	-	-	-	4.700	0.18504	21.00	47.00	100.00	-	6.00	1
570518717	●	3/16	-	-	4.763	0.18750	24.00	48.00	100.00	0.188	-	2
3332480	●	-	-	-	4.800	0.18898	24.00	48.00	100.00	-	6.00	1
3332490	●	-	-	-	4.900	0.19291	24.00	49.00	100.00	-	6.00	1
3332500	●	-	-	-	5.000	0.19685	24.00	50.00	110.00	-	6.00	1
3332510	●	-	-	-	5.100	0.20079	24.00	51.00	110.00	-	6.00	1
3332520	●	-	-	-	5.200	0.20472	24.00	52.00	110.00	-	6.00	1
3332530	●	-	-	-	5.300	0.20866	24.00	53.00	110.00	-	6.00	1
3332540	●	-	-	-	5.400	0.21260	27.00	54.00	110.00	-	6.00	1
3332550	●	-	-	-	5.500	0.21654	27.00	55.00	110.00	-	6.00	1
570521817	●	7/32	-	-	5.556	0.21875	27.00	56.00	110.00	0.250	-	1
3332560	●	-	-	-	5.600	0.22047	27.00	56.00	110.00	-	6.00	1
3332570	●	-	-	-	5.700	0.22441	27.00	57.00	110.00	-	6.00	1
3332580	●	-	-	-	5.800	0.22835	27.00	58.00	110.00	-	6.00	1
3332590	●	-	-	-	5.900	0.23228	27.00	59.00	110.00	-	6.00	1
3332600	●	-	-	-	6.000	0.23622	27.00	29.00	110.00	-	6.00	2
3334060	●	-	-	-	6.000	0.23622	27.00	60.00	110.00	-	6.00	3
570525017	●	1/4	-	E	6.350	0.25000	30.00	64.00	120.00	0.250	-	2
3332650	●	-	-	-	6.500	0.25591	30.00	32.00	120.00	-	6.00	2
3332680	●	-	-	-	6.800	0.26772	30.00	32.00	120.00	-	6.00	2
3332700	●	-	-	-	7.000	0.27559	30.00	32.00	120.00	-	6.00	2
570528117	●	9/32	-	-	7.144	0.28125	34.00	72.00	130.00	0.313	-	1
3332750	●	-	-	-	7.500	0.29528	34.00	36.00	130.00	-	6.00	2
3332780	●	-	-	-	7.800	0.30709	34.00	36.00	130.00	-	6.00	2
570531217	●	5/16	-	-	7.938	0.31250	34.00	79.00	130.00	0.313	-	2
3332800	●	-	-	-	8.000	0.31496	34.00	36.00	130.00	-	8.00	2
3334080	●	-	-	-	8.000	0.31496	34.00	80.00	130.00	-	8.00	3
570532817	●	21/64	-	-	8.334	0.32813	38.00	83.00	140.00	0.375	-	1
3332850	●	-	-	-	8.500	0.33465	38.00	40.00	140.00	-	8.00	2
3332880	●	-	-	-	8.800	0.34646	38.00	40.00	140.00	-	8.00	2
3332900	●	-	-	-	9.000	0.35433	38.00	40.00	140.00	-	8.00	2
570535917	●	23/64	-	-	9.128	0.35938	42.00	91.00	150.00	0.375	-	1
3332950	●	-	-	-	9.500	0.37402	42.00	44.00	150.00	-	8.00	2

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





## List 5705 (Continued)

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SPEED FEED  
320

CARBIDE

EgiAs

2 FLUTE

STUB

20°

SHANK  
h6

PACKED  
1 PIECE

EDP Number	Diameter (D)					Flute Length	Neck Length	Overall Length	Shank Diameter		Type	
	Fractional Size	Wire Gage	Letter Size	mm	Inch				FL (mm)	L1 (mm)		L (mm)
570537517	●	3/8	-	-	9.525	0.37500	42.00	95.00	150.00	0.375	-	2
3332980	●	-	-	-	9.800	0.38583	42.00	44.00	150.00	-	8.00	2
3333000	●	-	-	-	10.000	0.39370	42.00	44.00	150.00	-	10.00	2
3334100	●	-	-	-	10.000	0.39370	42.00	100.00	150.00	-	10.00	3
570540617	●	13/32	-	-	10.319	0.40625	46.00	103.00	160.00	0.438	-	1
3333050	●	-	-	-	10.500	0.41339	46.00	48.00	160.00	-	10.00	2
3333080	●	-	-	-	10.800	0.42520	46.00	48.00	160.00	-	10.00	2
3333100	●	-	-	-	11.000	0.43307	46.00	48.00	160.00	-	10.00	2
570543717	●	7/16	-	-	11.113	0.43750	50.00	111.00	170.00	0.438	-	2
570545317	●	29/64	-	-	11.509	0.45313	50.00	115.00	170.00	0.500	-	1
3333180	●	-	-	-	11.800	0.46457	50.00	52.00	170.00	-	10.00	2
570546817	●	15/32	-	-	11.906	0.46875	50.00	119.00	170.00	0.500	-	1
3333200	●	-	-	-	12.000	0.47244	50.00	52.00	170.00	-	12.00	2
3334120	●	-	-	-	12.000	0.47244	50.00	120.00	170.00	-	12.00	3
3333250	●	-	-	-	12.500	0.49213	56.00	58.00	180.00	-	12.00	2
570550017	●	1/2	-	-	12.700	0.50000	56.00	127.00	180.00	0.500	-	2
3333300	●	-	-	-	13.000	0.51181	56.00	58.00	180.00	-	12.00	2
3333350	●	-	-	-	13.500	0.53150	60.00	62.00	190.00	-	12.00	2
3333400	●	-	-	-	14.000	0.55118	60.00	62.00	190.00	-	12.00	2
570556217	●	9/16	-	-	14.288	0.56250	64.00	143.00	200.00	0.625	-	1
3333500	●	-	-	-	15.000	0.59055	64.00	66.00	200.00	-	12.00	2
570562517	●	5/8	-	-	15.875	0.62500	68.00	159.00	210.00	0.625	-	2
3333600	●	-	-	-	16.000	0.62992	68.00	70.00	210.00	-	16.00	2
3334160	●	-	-	-	16.000	0.62992	68.00	160.00	210.00	-	16.00	3
3333700	●	-	-	-	17.000	0.66929	74.00	76.00	220.00	-	16.00	2
570568717	●	11/16	-	-	17.463	0.68750	78.00	175.00	230.00	0.750	-	1
3333750	●	-	-	-	17.500	0.68898	78.00	80.00	230.00	-	16.00	2
3333800	●	-	-	-	18.000	0.70866	78.00	80.00	230.00	-	16.00	2
570575017	●	3/4	-	-	19.050	0.75000	88.00	191.00	250.00	0.750	-	2
3334000	●	-	-	-	20.000	0.78740	88.00	90.00	250.00	-	20.00	2
3334200	●	-	-	-	20.000	0.78740	88.00	200.00	250.00	-	20.00	3

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



ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

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	1065	4140					6061	Casting	Inconel	6Al4V					
1018	1045		4340					7075			(30 HRC)					

○ Good ○ Best

