



List 6550

A BRAND ADO-30D



SPEED FEED
307-308

CARBIDE

EgiAs



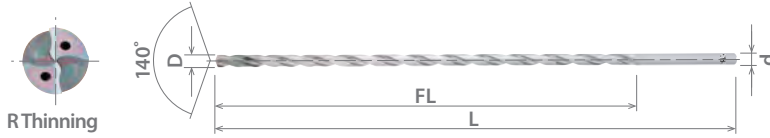
TAPER



SHANK
h6



Cutting Diameter Tolerance (e8)		
Size (mm)	mm	inch
D=3	-0.014 / -0.028	-0.0006 / -0.0011
3 < D ≤ 6	-0.020 / -0.038	-0.0008 / -0.0015
6 < D ≤ 10	-0.025 / -0.047	-0.0010 / -0.0019
10 < D ≤ 14.288	-0.032 / -0.059	-0.0013 / -0.0023



EDP Number		Diameter (D)					Flute Length	Overall Length	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch	FL (mm)	L (mm)	d (in)	d (mm)
655011812	●	-	-	-	3.000	0.11811	85.00	135.00	-	3.00
655012512	●	1/8	-	-	3.175	0.12500	95.00	165.00	0.125	-
8708320	●	-	-	-	3.200	0.12598	105.00	185.00	-	4.00
8708350	●	-	-	-	3.500	0.13780	116.00	185.00	-	4.00
655014012	●	9/64	-	-	3.572	0.14063	116.00	185.00	0.156	-
655015612	●	5/32	-	-	3.969	0.15625	132.00	185.00	0.188	-
8708400	●	-	-	-	4.000	0.15748	132.00	185.00	-	4.00
655017212	●	11/64	-	-	4.366	0.17188	150.00	215.00	0.188	-
8708450	●	-	-	-	4.500	0.17717	150.00	215.00	-	5.00
8716450	●	-	-	-	4.500	0.17717	150.00	215.00	-	6.00
655018712	●	3/16	-	-	4.763	0.18750	155.00	210.00	0.188	-
8716480	●	-	-	-	4.800	0.18898	165.00	215.00	-	6.00
8708500	●	-	-	-	5.000	0.19685	165.00	215.00	-	5.00
8716500	●	-	-	-	5.000	0.19685	165.00	215.00	-	6.00
8716510	●	-	-	-	5.100	0.20079	180.00	250.00	-	6.00
655020212	●	13/64	-	-	5.159	0.20313	180.00	250.00	0.250	-
8716520	●	-	-	-	5.200	0.20472	180.00	250.00	-	6.00
655021312	●	-	-	-	5.410	0.21299	200.00	250.00	-	6.00
8708550	●	-	-	-	5.500	0.21654	200.00	250.00	-	6.00
655021712	●	7/32	-	-	5.556	0.21875	200.00	250.00	0.250	-
655023412	●	15/64	-	-	5.953	0.23438	200.00	250.00	0.250	-
8708600	●	-	-	-	6.000	0.23622	200.00	250.00	-	6.00
8716620	●	-	-	-	6.200	0.24409	215.00	280.00	-	8.00
655025012	●	1/4	-	E	6.350	0.25000	215.00	280.00	0.250	-
8708650	●	-	-	-	6.500	0.25591	215.00	280.00	-	7.00
8716650	●	-	-	-	6.500	0.25591	215.00	280.00	-	8.00
655026412	●	17/64	-	-	6.747	0.26563	230.00	280.00	0.313	-
8708700	●	-	-	-	7.000	0.27559	230.00	280.00	-	7.00
8716700	●	-	-	-	7.000	0.27559	230.00	280.00	-	8.00
655028012	●	9/32	-	-	7.144	0.28125	250.00	315.00	0.313	-
8708750	●	-	-	-	7.500	0.29528	250.00	315.00	-	8.00
655029612	●	19/64	-	-	7.541	0.29688	265.00	315.00	0.313	-
655031212	●	5/16	-	-	7.938	0.31250	265.00	315.00	0.375	-
8708800	●	-	-	-	8.000	0.31496	265.00	315.00	-	8.00
8716810	●	-	-	-	8.100	0.31890	280.00	350.00	-	10.00
655032812	●	21/64	-	-	8.334	0.32813	280.00	350.00	0.375	-
8708850	●	-	-	-	8.500	0.33465	280.00	350.00	-	9.00
8716850	●	-	-	-	8.500	0.33465	280.00	350.00	-	10.00
655034212	●	11/32	-	-	8.733	0.34375	300.00	350.00	0.375	-
8708900	●	-	-	-	9.000	0.35433	300.00	350.00	-	9.00
8716900	●	-	-	-	9.000	0.35433	300.00	350.00	-	10.00
655035912	●	23/64	-	-	9.128	0.35938	315.00	390.00	0.375	-

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



CONTINUED ➔

P Steel					M Stainless Steel			K Cast Iron	N Non-Ferrous		S HRSA		H Hardened Steel						
Carbon Steel			Alloy Steel	Die Steel				Cast Iron	Aluminum		Nickel Alloy	Titanium							
Low	Medium	High			300	400	17-4 PH		6061 7075	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
1010	1035	1045	1065	4140	4340														
○	○	○	○	○	○	○	○	○											

○ Good ○ Best





A Brand ADO

Advanced Performance Coolant-Through Carbide Drills

ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

List 6550 (Continued)



SPEED FEED
307-308

CARBIDE

EgiAs



2 FLUTE

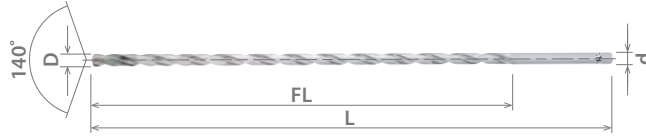
TAPER

30°

SHANK
h6

PACKED
1 PIECE

A BRAND ADO-30D



Cutting Diameter Tolerance (e8)		
Size (mm)	mm	inch
D=3	-0.014/-0.028	-0.0006/-0.0011
3 < D ≤ 6	-0.020/-0.038	-0.0008/-0.0015
6 < D ≤ 10	-0.025/-0.047	-0.0010/-0.0019
10 < D ≤ 14.288	-0.032/-0.059	-0.0013/-0.0023

EDP Number		Diameter (D)					Flute Length	Overall Length	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch	FL (mm)	L (mm)	d (in)	d (mm)
8716940	●	-	-	-	9.400	0.37008	315.00	390.00	-	10.00
8708950	●	-	-	-	9.500	0.37402	315.00	390.00	-	10.00
655037512	●	3/8	-	-	9.525	0.37500	315.00	390.00	0.313	-
8716980	●	-	-	-	9.800	0.38583	330.00	390.00	-	10.00
655039012	●	25/64	-	-	9.922	0.39063	330.00	390.00	0.438	-
8709000	●	-	-	-	10.000	0.39370	330.00	390.00	-	10.00
655040612	●	13/32	-	-	10.319	0.40625	340.00	400.00	0.438	-
655041212	●	-	-	-	10.500	0.41339	350.00	400.00	-	12.00
655042112	●	27/64	-	-	10.716	0.42188	350.00	400.00	0.438	-
655043212	●	-	-	-	11.000	0.43307	350.00	400.00	-	12.00
655043712	●	7/16	-	-	11.113	0.43750	350.00	400.00	0.438	-
655045212	●	-	-	-	11.500	0.45276	350.00	400.00	-	12.00
655045412	●	29/64	-	-	11.509	0.45313	350.00	400.00	0.500	-
655046812	●	15/32	-	-	11.906	0.46875	340.00	400.00	0.500	-
655047212	●	-	-	-	12.000	0.47244	350.00	400.00	-	12.00
655049112	●	-	-	-	12.500	0.49213	350.00	400.00	-	14.00
655050012	●	1/2	-	-	12.700	0.50000	350.00	400.00	0.500	-
655053112	●	17/32	-	-	13.494	0.53125	340.00	400.00	0.625	-
655056112	●	9/16	-	-	14.288	0.56250	350.00	400.00	0.625	-

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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	Hardened Steel							
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	6061	7075	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ○ Best

