



List 6535

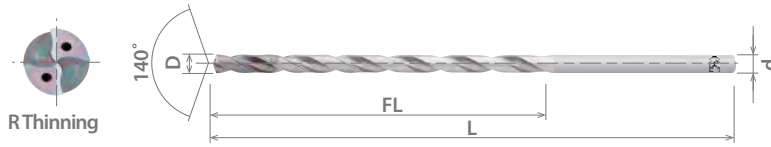
A BRAND ADO-15D



SPEED FEED
307-308

CARBIDE

EgiAs



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 FL (mm)	Overall Length L (mm)	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch			d (in)	d (mm)
8698300	●	-	-	-	3.000	0.11811	55.00	105.00	-	3.00
653512512	●	1/8	-	-	3.175	0.12500	60.00	125.00	0.125	-
8698320	●	-	-	-	3.200	0.12598	60.00	125.00	-	4.00
8698350	●	-	-	-	3.500	0.13780	65.00	125.00	-	4.00
653514112	●	9/64	-	-	3.572	0.14063	65.00	125.00	0.156	-
653515612	●	5/32	-	-	3.969	0.15625	75.00	125.00	0.188	-
8698400	●	-	-	-	4.000	0.15748	75.00	125.00	-	4.00
653517212	●	11/64	-	-	4.366	0.17188	85.00	140.00	0.188	-
8712440	●	-	-	-	4.400	0.17323	85.00	140.00	-	6.00
8712450	●	-	-	-	4.500	0.17717	85.00	140.00	-	6.00
653518712	●	3/16	-	-	4.763	0.18750	90.00	140.00	0.188	-
8712480	●	-	-	-	4.800	0.18898	90.00	140.00	-	6.00
8712500	●	-	-	-	5.000	0.19685	90.00	140.00	-	6.00
8712510	●	-	-	-	5.100	0.20079	95.00	160.00	-	6.00
653520312	●	13/64	-	-	5.159	0.20313	95.00	160.00	0.250	-
8712520	●	-	-	-	5.200	0.20472	95.00	160.00	-	6.00
653521312	●	-	-	-	5.410	0.21299	110.00	160.00	-	6.00
8698550	●	-	-	-	5.500	0.21654	110.00	160.00	-	6.00
653521912	●	7/32	-	-	5.556	0.21875	110.00	160.00	0.250	-
653523412	●	15/64	-	-	5.953	0.23438	110.00	160.00	0.250	-
8698600	●	-	-	-	6.000	0.23622	110.00	160.00	-	6.00
8712620	●	-	-	-	6.200	0.24409	120.00	175.00	-	8.00
653525012	●	1/4	-	E	6.350	0.25000	120.00	175.00	0.250	-
8712650	●	-	-	-	6.500	0.25591	120.00	175.00	-	8.00
653526612	●	17/64	-	-	6.747	0.26563	125.00	175.00	0.313	-
8712700	●	-	-	-	7.000	0.27559	125.00	175.00	-	8.00
653528112	●	9/32	-	-	7.144	0.28125	135.00	195.00	0.313	-
8698750	●	-	-	-	7.500	0.29528	145.00	195.00	-	8.00
653529712	●	19/64	-	-	7.541	0.29688	145.00	195.00	0.313	-
653531312	●	5/16	-	-	7.938	0.31250	145.00	195.00	0.313	-
8698800	●	-	-	-	8.000	0.31496	145.00	195.00	-	8.00
8712810	●	-	-	-	8.100	0.31890	155.00	210.00	-	10.00
8712820	●	-	-	-	8.200	0.32283	155.00	210.00	-	10.00
653532812	●	21/64	-	-	8.334	0.32813	155.00	210.00	0.375	-
8712850	●	-	-	-	8.500	0.33465	155.00	210.00	-	10.00
653534412	●	11/32	-	-	8.731	0.34375	160.00	210.00	0.375	-
8712900	●	-	-	-	9.000	0.35433	160.00	210.00	-	10.00
653535912	●	23/64	-	-	9.128	0.35938	170.00	240.00	0.375	-
8712940	●	-	-	-	9.400	0.37008	170.00	240.00	-	10.00
8698950	●	-	-	-	9.500	0.37402	170.00	240.00	-	10.00
653537512	●	3/8	-	-	9.525	0.37500	180.00	240.00	0.375	-
8712980	●	-	-	-	9.800	0.38583	180.00	240.00	-	10.00

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



CONTINUED ➔

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								
○	○	○	○	○	○	○	○	○					○			

○ Good ○ Best





A Brand ADO

Advanced Performance Coolant-Through Carbide Drills

ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

List 6535 (Continued)



SPEED FEED
307-308

CARBIDE

EgiAs



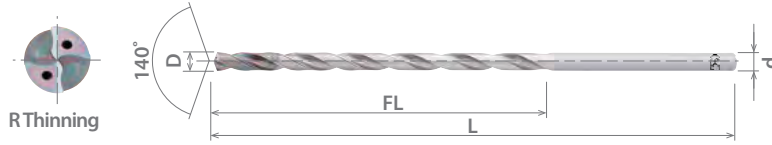
TAPER



SHANK
h6

PACKED
1 PIECE

A BRAND ADO-15D



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 FL (mm)	Overall Length L (mm)	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch			d (in)	d (mm)
653539112	●	25/64	-	-	9.922	0.39063	180.00	240.00	0.438	-
8699000	●	-	-	-	10.000	0.39370	180.00	240.00	-	10.00
653540612	●	13/32	-	-	10.319	0.40625	190.00	260.00	0.438	-
8713050	●	-	-	-	10.500	0.41339	190.00	260.00	-	12.00
653542212	●	27/64	-	-	10.716	0.42188	200.00	260.00	0.438	-
8713100	●	-	-	-	11.000	0.43307	200.00	260.00	-	12.00
653543712	●	7/16	-	-	11.113	0.43750	210.00	280.00	0.438	-
8713150	●	-	-	-	11.500	0.45276	210.00	280.00	-	12.00
653545312	●	29/64	-	-	11.509	0.45313	210.00	280.00	0.500	-
653546912	●	15/32	-	-	11.906	0.46875	215.00	280.00	0.500	-
8699200	●	-	-	-	12.000	0.47244	215.00	280.00	-	12.00
8713250	●	-	-	-	12.500	0.49213	225.00	290.00	-	14.00
653550012	●	1/2	-	-	12.700	0.50000	230.00	295.00	0.500	-
653553112	●	17/32	-	-	13.494	0.53125	245.00	315.00	0.625	-
653556312	●	9/16	-	-	14.288	0.56250	260.00	330.00	0.625	-

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



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

○ Good ○ Best

