



A Brand ADO-MICRO

Advanced Performance Carbide Micro Drills

ABOUT OSG

List 6505

A BRAND ADO-MICRO-30D



SPEED FEED
315

CARBIDE

IchAda



2 FLUTE

TAPER

30°

SHANK
h6

PACKED
1 PIECE

Cutting Diameter Tolerance		
Size (mm)	mm	inch
1 ≤ D ≤ 2	+0 / -0.009	+0 / -0.0004



DRILLING

EDP Number		Diameter (D)					Flute Length	Overall Length	Shank Diameter
		Fractional Size	Wire Gage	Letter Size	mm	Inch	FL (mm)	L (mm)	d (mm)
8732057	●	-	-	-	1.000	0.03937	34.00	77.00	3.00
8732058	●	-	-	-	1.100	0.04331	37.40	86.00	3.00
8732059	●	-	-	-	1.200	0.04724	40.80	86.00	3.00
8732060	●	-	-	-	1.300	0.05118	44.20	86.00	3.00
8732061	●	-	-	-	1.400	0.05512	47.60	95.00	3.00
8732062	●	-	-	-	1.500	0.05906	51.00	95.00	3.00
8732063	●	-	-	-	1.600	0.06299	54.40	101.00	3.00
8732064	●	-	-	-	1.700	0.06693	57.80	101.00	3.00
8732065	●	-	-	-	1.800	0.07087	61.20	107.00	3.00
8732066	●	-	-	-	1.900	0.07480	64.60	107.00	3.00
8732067	●	-	-	-	2.000	0.07874	68.00	112.00	3.00

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: ADO-MICRO 2D is the recommended pilot hole drill.



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	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	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

