



A Brand ADO-MICRO

Advanced Performance Carbide Micro Drills

ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

List 6503

A BRAND ADO-MICRO-12D



SPEED FEED
315

CARBIDE

IchAda



2 FLUTE

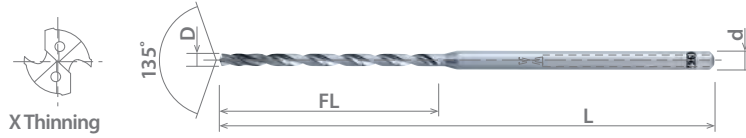
TAPER

30°

SHANK
h6

PACKED
1 PIECE

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



EDP Number		Diameter (D)					Flute Length	Overall Length	Shank Diameter
		Fractional Size	Wire Gage	Letter Size	mm	Inch	FL (mm)	L (mm)	d (mm)
8732035	●	-	-	-	1.000	0.03937	17.00	60.00	3.00
8732036	●	-	-	-	1.100	0.04331	18.70	65.00	3.00
8732037	●	-	-	-	1.200	0.04724	20.40	65.00	3.00
8732038	●	-	-	-	1.300	0.05118	22.10	65.00	3.00
8732039	●	-	-	-	1.400	0.05512	23.80	70.00	3.00
8732040	●	-	-	-	1.500	0.05906	25.50	70.00	3.00
8732041	●	-	-	-	1.600	0.06299	27.20	70.00	3.00
8732042	●	-	-	-	1.700	0.06693	28.90	73.00	3.00
8732043	●	-	-	-	1.800	0.07087	30.60	73.00	3.00
8732044	●	-	-	-	1.900	0.07480	32.30	73.00	3.00
8732045	●	-	-	-	2.000	0.07874	34.00	77.00	3.00

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



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			300	400	17-4 PH		6061 7075	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC
1010	1035	1065	4140	4340	○	○	○	○	○	○	○	○	○	○	○	○	○
1018	1045				○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ○ Best

