

List 6560

A BRAND ADO-40D



NEW SIZES

SPEED FEED
67

CARBIDE

EgiAs



2 FLUTE

TAPER

25°

SHANK
h6

PACKED
1 PIECE



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

EDP Number	Symbol	Diameter					Flute Length FL (mm)	Overall Length L (mm)	Shank Diameter	
		Fractional Size	Wire Gage	Letter Size	mm	Inch			d (in)	d (mm)
8717300	●	-	-	-	3.000	0.11811	129.00	179.00	-	3.00
656012512	●	1/8	-	-	3.175	0.12500	136.74	186.74	0.125	-
8717320	▲	-	-	-	3.200	0.12598	138.00	188.00	-	4.00
8717350	●	-	-	-	3.500	0.13780	151.00	210.00	-	4.00
656014012	○	9/64	-	-	3.572	0.14063	154.00	204.00	0.156	-
656015612	●	5/32	-	-	3.969	0.15625	170.71	220.71	0.188	-
8717400	●	-	-	-	4.000	0.15748	172.00	222.00	-	4.00
656017212	○	11/64	-	-	4.366	0.17188	188.00	238.00	0.188	-
8717450	▲	-	-	-	4.500	0.18367	194.00	256.00	-	6.00
656018712	●	3/16	-	-	4.763	0.18750	204.68	254.68	0.188	-
8717480	▲	-	-	-	4.800	0.19592	207.00	265.00	-	6.00
8717500	●	-	-	-	5.000	0.19685	215.00	265.00	-	5.00
8719501	▲	-	-	-	5.000	0.20408	215.00	265.00	-	6.00
656020212	○	13/64	-	-	5.159	0.20313	221.88	271.88	0.250	-
8717550	▲	-	-	-	5.500	0.22449	237.00	296.00	-	6.00
656021712	○	7/32	-	-	5.556	0.21875	239.08	289.08	0.250	-
656023412	○	15/64	-	-	5.953	0.23438	255.85	305.85	0.250	-
8717600	●	-	-	-	6.000	0.23622	258.00	308.00	-	6.00
8717630	▲	-	-	-	6.300	0.25714	271.00	329.00	-	8.00
656025012	●	1/4	-	-	6.350	0.25000	273.05	323.05	0.250	-
8717635	▲	1/4	-	-	6.350	0.25918	274.00	329.00	-	8.00
8717650	▲	-	-	-	6.500	0.26531	280.00	342.00	-	8.00
656026412	○	17/64	-	-	6.747	0.26563	290.00	340.00	0.313	-
8717680	▲	-	-	-	6.800	0.27755	293.00	351.00	-	8.00
8717700	▲	-	-	-	7.000	0.28571	301.00	351.00	-	8.00
656028012	○	9/32	-	-	7.144	0.28125	307.00	357.00	0.313	-
8717750	▲	-	-	-	7.500	0.30612	323.00	382.00	-	8.00
656029612	○	19/64	-	-	7.541	0.29688	324.00	374.00	0.313	-
8717790	▲	-	-	-	7.900	0.32245	340.00	394.00	-	8.00
656031212	●	5/16	-	-	7.938	0.31250	341.42	391.42	0.313	-
8717800	●	-	-	-	8.000	0.31496	344.00	394.00	-	8.00
8717820	▲	-	-	-	8.200	0.33469	353.00	408.00	-	10.00
8717830	▲	-	-	-	8.300	0.33878	357.00	417.00	-	10.00
656032812	○	21/64	-	-	8.334	0.32813	358.00	408.00	0.375	-
8717850	▲	-	-	-	8.500	0.34694	366.00	430.00	-	10.00
656034212	○	11/32	-	-	8.731	0.34375	375.00	425.00	0.375	-
8717900	▲	-	-	-	9.000	0.36735	387.00	442.00	-	10.00
656035912	○	23/64	-	-	9.128	0.35938	393.00	443.00	0.375	-
656037512	●	3/8	-	-	9.525	0.37500	409.79	459.79	0.375	-
656039012	○	25/64	-	-	9.922	0.39063	427.00	477.00	0.438	-
8718000	●	-	-	-	10.000	0.39370	430.00	490.00	-	10.00

● Stocked ▲ Globally Stocked ○ Made to Order; Contact an OSG Representative for details



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

○ Good ○ Best

