



List 8410

A BRAND AE-BD-H



SPEED FEED
1461-1462

CARBIDE

DUOREY

2 FLUTE

25°

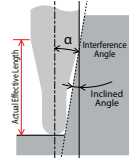
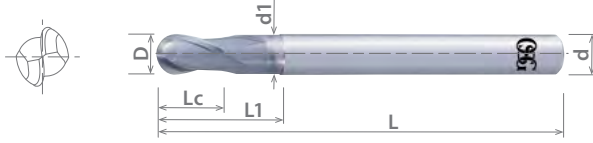


SHANK
h4

STUB

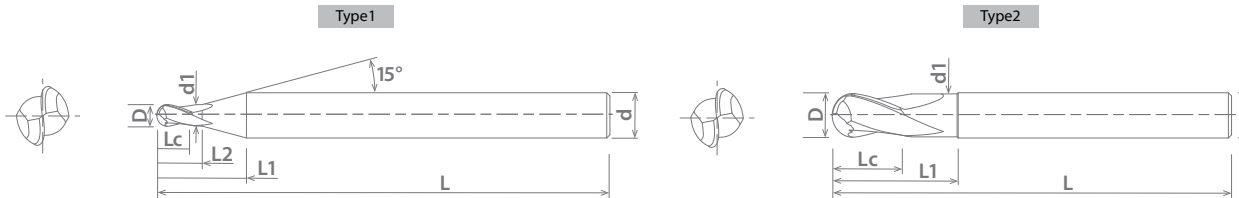
PACKED
1 PIECE

Cutting Diameter Tolerance	
1/32" ≤ D ≤ 1/2"	+/- 0.00028"



EDP Number	Diameter	Length of Cut	Neck Length		Non-Taper Neck Length	Neck Diameter	Interference Angle	Effective Neck Length by Incline Angle					Overall Length	Shank Diameter	Type
			L1 (Inch)	L2 (Inch)				0.5° (Inch)	1.0° (Inch)	1.5° (Inch)	2.0° (Inch)	3.0° (Inch)			
84100023	1/32	0.024	0.512	0.094	0.029	12.39	0.105	0.108	0.112	0.115	0.124	1.500	0.250	1	
84100123	1/16	0.051	0.520	0.157	0.060	10.39	0.172	0.178	0.183	0.189	0.202	1.500	0.250	1	
84100223	3/32	0.075	0.504	0.189	0.092	8.89	0.208	0.218	0.228	0.237	0.255	1.500	0.250	1	
84100323	1/8	0.098	0.508	0.252	0.123	7.03	0.274	0.286	0.297	0.308	0.329	2.000	0.250	1	
84100423	3/16	0.150	0.425	0.283	0.185	4.19	0.305	0.317	0.328	0.339	0.360	2.500	0.250	1	
84100523	1/4	0.374	0.504	-	0.246	-	-	-	-	-	-	3.000	0.250	2	
84100623	5/16	0.469	0.630	-	0.308	-	-	-	-	-	-	3.500	0.313	2	
84100723	3/8	0.563	0.756	-	0.371	-	-	-	-	-	-	3.500	0.375	2	
84100823	1/2	0.752	1.000	-	0.496	-	-	-	-	-	-	4.000	0.500	2	

● 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							
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
1018	1045		○	○									○	○	○	○

○ Good ○ Best

