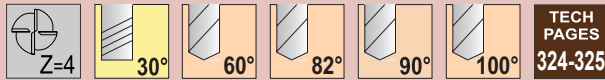


TOLERANCES	
$d_1$	+0.000° -0.002° (+.000 / -.050mm)
$d_2$	h6



**Drill/End Mill**

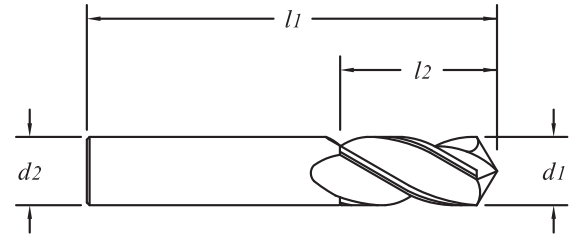
Solid submicron grain carbide

Included angle to a point - center cutting

Tools do not have drill point geometry

Extremely versatile

Point tolerance ±0°30'



MATERIAL HARDNESS (RC) 70 35 0

60° EDP#	82° EDP#	90° EDP#	100° EDP#	$d_1$ † Diameter		$d_2$ Shank Diameter	$l_1$ Overall Length	$l_2$ Flute Length	LIST PRICE	
				Decimal	Metric					
-	-	58198	-	.1181	3.000	3.0	38	12	11.59	
-	57346	58200	-	.1250	1/8"	3.175	1/8"	1-1/2"	1/2"	11.02
-	-	58202	-	.1575		4.000	4.0	50	14	15.25
-	57350	58210	57390	.1875	3/16"	4.763	3/16"	2"	5/8"	14.52
-	57352	58212	57392	.1969		5.000	5.0	65	16	18.49
57314	57354	58214	-	.2362		6.000	6.0	65	19	18.96
57316	57356	58220	57396	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"	18.04
57318	57358	58230	57398	.3125	5/16"	7.938	5/16"	2-1/2"	7/8"	23.64
57320	-	58232	57400	.3150		8.000	8.0	65	22	24.88
57322	57362	58240	57402	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"	28.94
57324	-	58242	57404	.3937		10.000	10.0	70	25	35.52
-	-	58252	57408	.4724		12.000	12.0	75	25	56.58
57330	57370	58260	57410	.5000	1/2"	12.700	1/2"	3"	1"	53.87
57332	57372	58270	57412	.6250	5/8"	15.875	5/8"	3-1/2"	1-1/4"	87.12
-	-	58272	57414	.6299		16.000	16.0	88	32	91.46
57336	57376	58280	-	.7500	3/4"	19.050	3/4"	4"	1-1/2"	128.22