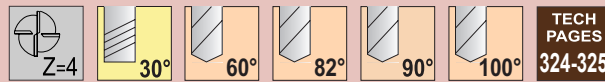


**TOLERANCES**

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



**Drill/End Mill**

**TiALN Coating**

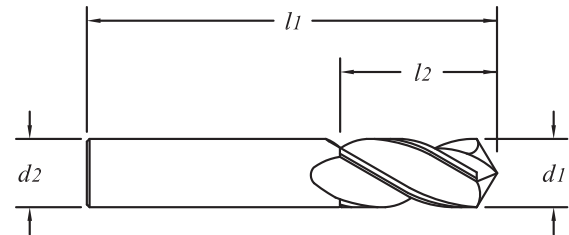
Solid submicron grain carbide

Included angle to a point - center cutting

Tools do not have point geometry

Extremely versatile

Point tolerance  $\pm 0^\circ 30'$



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					
-	-	58205	-	.1181	3.000	3.0	38	12	14.13	
-	58346	58207	-	.1250	1/8"	3.175	1/8"	1-1/2"	1/2"	13.57
-	58348	58209	58388	.1575		4.000	4.0	50	14	17.80
-	58350	58217	58390	.1875	3/16"	4.763	3/16"	2"	5/8"	17.07
-	-	58219	-	.1969		5.000	5.0	65	16	15.25
58314	58354	58221	58394	.2362		6.000	6.0	65	19	24.21
58316	58356	58227	58396	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"	23.28
58318	58358	58237	58398	.3125	5/16"	7.938	5/16"	2-1/2"	7/8"	31.56
58320	-	58239	58400	.3150		8.000	8.0	65	22	32.74
58322	58362	58247	58402	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"	36.85
58324	58364	58249	58404	.3937		10.000	10.0	70	25	44.49
58326	58366	58257	-	.4375	7/16"	11.113	7/16"	2-3/4"	1"	44.56
58328	-	58259	58408	.4724		12.000	12.0	75	25	65.52
58330	58370	58267	58410	.5000	1/2"	12.700	1/2"	3"	1"	62.86
58332	58372	58277	58412	.6250	5/8"	15.875	5/8"	3-1/2"	1-1/4"	100.07
-	58374	58279	-	.6299		16.000	16.0	88	32	104.42
58336	58376	58287	58416	.7500	3/4"	19.050	3/4"	4"	1-1/2"	143.51
-	58378	58289	-	.7874		20.000	20.0	100	38	203.11

