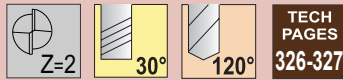


TOLERANCES	
d_1	+0.000° -0.002° (+0.000 / -0.050mm)
d_2	h6



Recommended for drilling and milling in mild steels and non-ferrous materials

Drill/End Mill

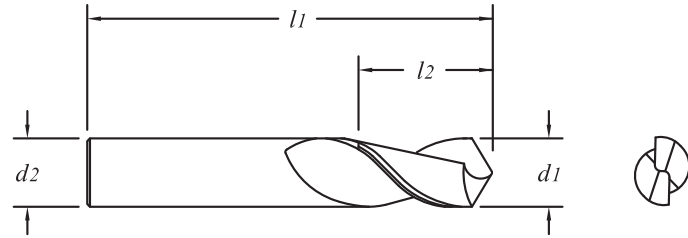
TiALN Coating

Solid submicron grain carbide

Four-facet drill point geometry (NOT to a true point - Reference page 57)

Extremely versatile

Point tolerance ±1°



MATERIAL HARDNESS (RC) 70 35 0

EDP#	d_1 † Diameter		d_2 Shank Diameter	l_1 Overall Length	l_2 Flute Length	LIST PRICE	
	Decimal	Metric					
57421	.1181	3.000	3.0	38	12	14.13	
57423	.1250	1/8"	3.175	1-1/2"	1/2"	13.57	
57425	.1575	4.000	4.0	50	14	17.80	
57427	.1875	3/16"	4.762	3/16"	5/8"	17.07	
57429	.1969	5.000	5.0	65	16	23.75	
57431	.2362	6.000	6.0	65	19	24.21	
57433	.2500	1/4"	6.350	1/4"	2-1/2"	3/4"	23.28
57435	.3125	5/16"	7.937	5/16"	2-1/2"	7/8"	31.56
57437	.3150	8.000	8.0	65	22	32.74	
57439	.3750	3/8"	9.525	3/8"	2-1/2"	7/8"	36.85
57441	.3937	10.000	10.0	70	25	44.49	
57443	.4375	7/16"	11.112	7/16"	2-3/4"	1"	44.56
57445	.4724	12.000	12.0	75	25	65.52	
57447	.5000	1/2"	12.700	1/2"	3"	1"	62.86
57449	.6250	5/8"	15.875	5/8"	3-1/2"	1-1/4"	100.07
57451	.6299	16.000	16.0	88	32	104.42	
57453	.7500	3/4"	19.050	3/4"	4"	1-1/2"	143.51
57455	.7874	20.000	20.0	100	38	203.11	