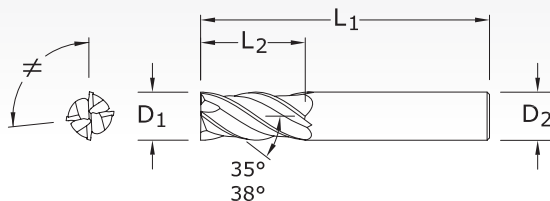
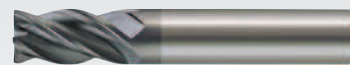




# Z-Carb End Mills



### TOLERANCES (inch)

#### 1/8–1/4 DIAMETER

$D_1 = +0.000/-0.0012$

$D_2 = h_6$

#### >1/4–3/8 DIAMETER

$D_1 = +0.000/-0.0016$

$D_2 = h_6$

#### >3/8–1 DIAMETER

$D_1 = +0.000/-0.0020$

$D_2 = h_6$

## Z1

FRACTIONAL SERIES

TECH INFO 59

inch				EDP NO.		
CUTTING DIAMETER $D_1$	LENGTH OF CUT $L_2$	OVERALL LENGTH $L_1$	SHANK DIAMETER $D_2$	Ti-NAMITE-A (AlTiN)	Ti-NAMITE-A (AlTiN) W/FLAT	JetStream*
1/8	3/8	1-1/2	1/8	36404	–	–
5/32	7/16	2	3/16	36406	–	–
3/16	7/16	2	3/16	36408	–	–
7/32	7/16	2-1/2	1/4	36410	–	–
1/4	1/2	2-1/2	1/4	36416	–	–
1/4	3/4	2-1/2	1/4	36596	–	–
9/32	5/8	2-1/2	5/16	36418	–	–
5/16	13/16	2-1/2	5/16	36420	–	–
11/32	13/16	2-1/2	3/8	36422	–	–
3/8	7/8	2-1/2	3/8	36424	36530	–
13/32	15/16	2-3/4	7/16	36426	36531	–
7/16	1	2-3/4	7/16	36428	36532	–
15/32	1	3	15/32	36430	36533	–
1/2	1	3	1/2	36432	36534	36826
1/2	1-1/4	3-1/4	1/2	36597	36598	–
9/16	1-1/8	3-1/2	9/16	36436	36535	36827
5/8	1-1/4	3-1/2	5/8	36440	36536	36828
3/4	1-1/2	4	3/4	36442	36537	36829
1	1-1/2	4	1	36444	36538	36830

\*JetStream Patented Coolant Technology

- STEELS
- STAINLESS STEELS
- CAST IRON
- HIGH TEMP ALLOYS
- TITANIUM