



TOLERANCES (inch)

DIAMETER	D ₁	D ₂
1/8 - 1/4	+0.0000 / -0.0012	h6
> 1/4 - 3/8	+0.0000 / -0.0016	h6
> 3/8 - 1	+0.0000 / -0.0020	h6

CORNER RADIUS TOLERANCES (inch)

R = +0.0000 / -0.0020

SERIES Z5CR
(FRACTIONAL)

Cutting Diameter D ₁	Length of Cut L ₂	Overall Length L ₁	Shank Diameter D ₂	Corner Radius R	Ti-Namite-M (TM) EDP No. w/o Flat	Ti-Namite-M (TM) EDP No. w/ Flat	Ti-Namite-M (TM) EDP No. w/Internal Coolant
1/8	1/4	1-1/2	1/8	.015	37001	-	-
1/8	3/8	1-1/2	1/8	.015	37003	-	-
3/16	5/16	2	3/16	.015	37005	-	-
3/16	1/2	2	3/16	.015	37007	-	-
1/4	3/8	2-1/2	1/4	.015	37009	-	-
1/4	3/8	2-1/2	1/4	.030	37010	-	-
1/4	1/2	2-1/2	1/4	.015	37012	-	-
1/4	1/2	2-1/2	1/4	.030	37013	-	-
5/16	7/16	2-1/2	5/16	.015	37015	-	-
5/16	5/8	2-1/2	5/16	.015	37017	-	-
3/8	1/2	2-1/2	3/8	.015	37019	-	-
3/8	1/2	2-1/2	3/8	.030	37020	-	-
3/8	3/4	2-1/2	3/8	.015	37022	-	-
3/8	3/4	2-1/2	3/8	.030	37023	-	-
1/2	5/8	3	1/2	.015	37025	37031	-
1/2	5/8	3	1/2	.030	37026	37032	-
1/2	5/8	3	1/2	.060	37027	37033	-
1/2	5/8	3	1/2	.090	37028	37034	-
1/2	5/8	3	1/2	.120	37029	37035	-
1/2	1	3	1/2	.015	37037	37043	-
1/2	1	3	1/2	.030	37038	37044	-
1/2	1	3	1/2	.060	37039	37045	-
1/2	1	3	1/2	.090	37040	37046	-
1/2	1	3	1/2	.120	37041	37047	-
1/2	1-1/4	3-1/4	1/2	.015	37049	37055	-
1/2	1-1/4	3-1/4	1/2	.030	37050	37056	-
1/2	1-1/4	3-1/4	1/2	.060	37051	37057	-
1/2	1-1/4	3-1/4	1/2	.090	37052	37058	-
1/2	1-1/4	3-1/4	1/2	.120	37053	37059	-
5/8	3/4	3-1/2	5/8	.015	37061	37068	37261
5/8	3/4	3-1/2	5/8	.030	37062	37069	37262
5/8	3/4	3-1/2	5/8	.060	37063	37070	37263
5/8	3/4	3-1/2	5/8	.090	37064	37071	37264
5/8	3/4	3-1/2	5/8	.120	37065	37072	37265
5/8	3/4	3-1/2	5/8	.190	37066	37073	37266
5/8	1-1/4	3-1/2	5/8	.015	37075	37082	37268

(continued on next page)