

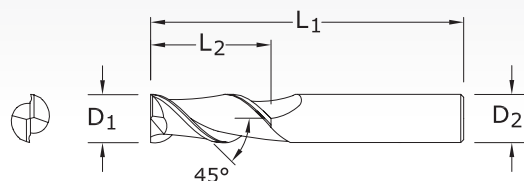
Ski-Carb End Mills



44

FRACTIONAL SERIES

TECH INFO 71



inch					EDP NO.			
CUTTING DIA. D ₁	LENGTH OF CUT L ₂	OVERALL LENGTH L ₁	SHANK DIA. D ₂	CORNER RADIUS* R	UNCOATED W/FLAT	UNCOATED W/O FLAT	Ti-NAMITE-B (TiB ₂) W/FLAT	Ti-NAMITE-B (TiB ₂) W/O FLAT
1/4	3/4	2-7/16	3/8	.015-.060	34501	32033	34502	32053
1/4	1-1/4	3-1/16	3/8	.015-.060	34503	32034	34504	32054
1/4	1-3/4	3-9/16	3/8	.015-.060	34505	32035	34506	32055
5/16	1-3/8	3-1/8	3/8	.015-.060	34507	32036	34508	32056
3/8	3/4	2-1/2	3/8	.015-.060	34509	32037	34510	32057
3/8	1-1/2	3-1/4	3/8	.015-.060	34511	32038	34512	32058
3/8	2-1/2	4-1/4	3/8	.015-.060	34513	32039	34514	32059
1/2	1-1/4	3-1/4	1/2	.015-.125	34515	32040	34516	32060
1/2	2	4	1/2	.015-.125	34517	32041	34518	32061
1/2	3	5	1/2	.015-.125	34519	32042	34520	32062
5/8	1-5/8	3-3/4	5/8	.015-.125	34521	32043	34522	32063
5/8	2-1/2	4-5/8	5/8	.015-.125	34523	32044	34524	32064
3/4	1-5/8	3-7/8	3/4	.015-.125	34525	32045	34526	32065
3/4	3	5-1/4	3/4	.015-.125	34527	32046	34528	32066
3/4	4	6-1/4	3/4	.015-.125	34529	32047	34530	32067
1	2	4-1/2	1	.015-.125	34531	32048	34532	32068
1	4	6-1/2	1	.015-.125	34533	32049	34534	32069

*Contact your SGS Sales Representative for more information on Corner Radius options.

TOLERANCES (inch)

1/4-3/8 DIAMETER

D₁ = +0.000/-0.00035

D₂ = h₆

R = +0.000/-0.002

1/2-5/8 DIAMETER

D₁ = +0.000/-0.00043

D₂ = h₆

R = +0.000/-0.002

3/4-1 DIAMETER

D₁ = +0.000/-0.00051

D₂ = h₆

R = +0.000/-0.002

NON-FERROUS

PLASTICS/COMPOSITES

