

## LIST 6100



### VHI carb - 4 flute, extended reach corner radius end mill

#### VARIABLE HELIX DESIGN

For Titanium and High Tensile Alloys

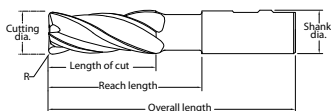
Higher speeds & metal removal rates, deeper cuts

Improved surface finish

New "Supreme" AlTiN coating

Ball Nose Available on Request

MINICUT EDP NUMBER		CORNER RADIUS	CUTTING DIA.	SHANK DIA.	LENGTH OF CUT	REACH LENGTH	OVERALL LENGTH
WELDON FLAT	PLAIN						
-	6100 - 40075NF	.020	1/4	1/4	3/8	1-1/4	4
6100 - 40080	6100 - 40080NF	.020	3/8	3/8	1/2	1-7/8	4
6100 - 40085	6100 - 40085NF	.030	1/2	1/2	5/8	2-1/4	4
6100 - 40090	6100 - 40090NF	.040	5/8	5/8	3/4	2-1/4	4
6100 - 40095	6100 - 40095NF	.040	5/8	5/8	3/4	3-1/4	5
6100 - 40100	6100 - 40100NF	.040	3/4	3/4	1	2-1/4	4
6100 - 40105	6100 - 40105NF	.040	3/4	3/4	1	3-1/4	6
6100 - 40110	6100 - 40110NF	.040	1	1	1-1/8	2-1/4	4-1/2
6100 - 40115	6100 - 40115NF	.040	1	1	1-1/8	3-1/4	6
6100 - 40120	6100 - 40120NF	.040	1	1	1-1/8	4-1/4	7



## LIST 6200



### VHI carb - 4 flute, regular length, ball end mill

#### VARIABLE HELIX DESIGN

For Titanium and High Tensile Alloys

Higher speeds & metal removal rates, deeper cuts

Improved surface finish

New "Supreme" AlTiN coating

MINICUT EDP NUMBER		CUTTING DIA.	SHANK DIA.	LENGTH OF CUT	OVERALL LENGTH
WELDON FLAT	PLAIN				
-	6200 - 40125NF	1/8	1/8	3/8	1-1/2
-	6200 - 40130NF	5/32	3/16	7/16	2
-	6200 - 40135NF	3/16	3/16	7/16	2
-	6200 - 40140NF	1/4	1/4	1/2	2-1/2
-	6200 - 40145NF	5/16	5/16	13/16	2-1/2
6200 - 40150	6200 - 40150NF	3/8	3/8	7/8	2-1/2
6200 - 40155	6200 - 40155NF	1/2	1/2	1	3
6200 - 40160	6200 - 40160NF	5/8	5/8	1-1/4	3-1/2
6200 - 40165	6200 - 40165NF	3/4	3/4	1-1/2	4
6200 - 40170	6200 - 40170NF	1	1	1-1/2	4

