

New

LIST 7301



VHI carb - 5 flute, long length, square end

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		CUTTING DIA.	SHANK DIA.	LENGTH OF CUT	OVERALL LENGTH
WELDON FLAT	PLAIN				
-	7301 - 50001NF	1/4	1/4	3/4	2-1/2
-	7301 - 50006NF	1/4	1/4	1-1/4	3-1/4
-	7301 - 50011NF	1/4	1/4	1-3/4	4
7301 - 50016	7301 - 50016NF	3/8	3/8	1-1/2	4
7301 - 50021	7301 - 50021NF	3/8	3/8	2-1/2	4
7301 - 50026	7301 - 50026NF	7/16	7/16	1-1/2	4
7301 - 50036	7301 - 50036NF	1/2	1/2	1-1/4	3
7301 - 50041	7301 - 50041NF	1/2	1/2	1-1/2	4
7301 - 50046	7301 - 50046NF	1/2	1/2	2	4
7301 - 50051	7301 - 50051NF	1/2	1/2	2-1/2	4-1/2
7301 - 50056	7301 - 50056NF	5/8	5/8	1-5/8	4
7301 - 50061	7301 - 50061NF	3/4	3/4	2-1/4	5
7301 - 50066	7301 - 50066NF	3/4	3/4	3-1/4	6
7301 - 50071	7301 - 50071NF	3/4	3/4	4-1/4	7
7301 - 50076	7301 - 50076NF	1	1	2-1/4	5
7301 - 50081	7301 - 50081NF	1	1	3	6
7301 - 50086	7301 - 50086NF	1	1	4	7



LIST 6400



VHI carb - 5 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						
6400 - 40235	6400 - 40235NF	.020	3/8	3/8	1/2	1-7/8	4
6400 - 40240	6400 - 40240NF	.030	1/2	1/2	5/8	2-1/4	4
6400 - 40245	6400 - 40245NF	.040	5/8	5/8	3/4	2-1/4	4
6400 - 40250	6400 - 40250NF	.040	5/8	5/8	3/4	3-1/4	5
6400 - 40255	6400 - 40255NF	.040	3/4	3/4	1	2-1/4	4
6400 - 40260	6400 - 40260NF	.040	3/4	3/4	1	3-1/4	6
6400 - 40265	6400 - 40265NF	.040	1	1	1-1/8	2-1/4	4-1/2
6400 - 40270	6400 - 40270NF	.040	1	1	1-1/8	3-1/4	6
6400 - 40275	6400 - 40275NF	.040	1	1	1-1/8	4-1/4	7

