

LIST 6300



VHI carb - 5 flute, regular length, 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	OVERALL LENGTH
WELDON FLAT	PLAIN					
-	6300 - 40175NF	.020	1/4	1/4	1/2	2-1/2
-	6300 - 40180NF	.020	5/16	5/16	13/16	2-1/2
6300 - 40185	6300 - 40185NF	.020	3/8	3/8	1/2	2-1/2
6300 - 40190	6300 - 40190NF	.020	3/8	3/8	7/8	3
6300 - 40195	6300 - 40195NF	.030	1/2	1/2	5/8	2-1/2
6300 - 40200	6300 - 40200NF	.030	1/2	1/2	1	3
6300 - 40205	6300 - 40205NF	.030	9/16	9/16	1-1/8	3-1/2
6300 - 40210	6300 - 40210NF	.040	5/8	5/8	3/4	3
6300 - 40215	6300 - 40215NF	.040	5/8	5/8	1-1/4	3-1/2
6300 - 40220	6300 - 40220NF	.040	3/4	3/4	7/8	3-1/2
6300 - 40225	6300 - 40225NF	.040	3/4	3/4	1-1/2	4
6300 - 40230	6300 - 40230NF	.040	1	1	1-1/2	4



New

LIST 7300



VHI carb - 5 flute, regular 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				
-	7300 - 40176NF	1/4	1/4	1/2	2-1/2
-	7300 - 40181NF	5/16	5/16	13/16	2-1/2
7300 - 40186	7300 - 40186NF	3/8	3/8	1/2	2-1/2
7300 - 40191	7300 - 40191NF	3/8	3/8	7/8	3
7300 - 40196	7300 - 40196NF	1/2	1/2	5/8	2-1/2
7300 - 40201	7300 - 40201NF	1/2	1/2	1	3
7300 - 40206	7300 - 40206NF	9/16	9/16	1-1/8	3-1/2
7300 - 40211	7300 - 40211NF	5/8	5/8	3/4	3
7300 - 40216	7300 - 40216NF	5/8	5/8	1-1/4	3-1/2
7300 - 40221	7300 - 40221NF	3/4	3/4	7/8	3-1/2
7300 - 40226	7300 - 40226NF	3/4	3/4	1-1/2	4
7300 - 40231	7300 - 40231NF	1	1	1-1/2	4

