

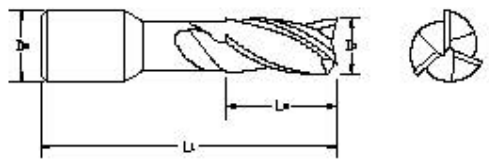
**3**  
Flute

**TuffCut® 3MV  
Series 3MVR**



Designed for high performance micro milling on any ferrous material, especially material used in medical and aerospace manufacturing.

**NEW**



- Variable helix.
- Regular length.
- Square end.
- ALtima® 52 coated.
- Common shanks.

ALtima® 52		Diameter			Shank Di- ameter		OAL		Flute Length	
		D1			D2		L1		L2	
Tool No.	EDP	Fraction	mm	Decimal	Inch	mm	Inch	mm	Inch	mm
3MVR0156AH	39001	1/64		.0156	1/8		1-1/2		.047	
3MVR M0050AH	39005		0.5	.0196		4.0		50		1.5
3MVR0312AH	39007	1/32		.0312	1/8		1-1/2		.094	
3MVR M0100AH	39015		1.0	.0394		4.0		50		3.0
3MVR0468AH	39019	3/64		.0468	1/8		1-1/2		.140	
3MVR M0150AH	39024		1.5	.0591		4.0		50		4.5
3MVR0625AH	39026	1/16		.0625	1/8		1-1/2		.188	
3MVR0781AH	39034	5/64		.0781	1/8		1-1/2		.234	
3MVR M0200AH	39039		2.0	.0787		4.0		50		6.0
3MVR0938AH	39043	3/32		.0938	1/8		1-1/2		.281	
3MVR M0250AH	39051		2.5	.0984		4.0		50		7.5
3MVR 1094AH	39053	7/64		.1094	1/8		1-1/2		.328	
3MVR M0300AH	39057		3.0	.1181		4.0		50		9.0
3MVR 1250AH	39061	1/8		.1250	1/8		1-1/2		.375	

Inch	
D1	Tolerance
.0156 - .1250	+0/- .0008

mm	
D1	Tolerance
0.5 - 3.0	+0/- .020

Inch	
D2	Tolerance (h6)
.1250	+0/- .00031

mm	
D2	Tolerance (h6)
4.0	+0/- .008

