



VARIABLE HELIX BALL END 4 FLUTES



TOOL	EDP	SIZE	SHANK	LOC	OAL
VHMG-808-B	12279	1/4	1/4	3/4	2-1/2
VHMG-1010-B	12297	5/16	5/16	13/16	2-1/2
VHMG-1212-B	12298	3/8	1/4	3/4	2-1/2
VHMG-1616-B	12299	1/2	1/2	1	3
VHMG-2020-B	12300	5/8	5/8	1-1/4	3-1/2
VHMG-2424-B	12301	3/4	3/4	1-1/2	4

- ▶ Helix changes along flutes.
- ▶ For radius and contouring part surfaces.
- ▶ AlTiN coated for improved tool life and increased production output.
- ▶ Made from premium submicron grain carbide.



MVH SERIES - VARIABLE HELIX END MILLS 5 FLUTES

TOOL	EDP	RADIUS	SIZE	SHANK	LOC	OAL
GVHMG-808	12221	.015-.020	1/4	1/4	3/4	2-1/2
GVHMG-1212	12222	.015-.020	3/8	3/8	1	2-1/2
GVHMG-1616	12192	.025-.030	1/2	1/2	1	3
GVHMG-2020	12223	.030-.035	5/8	5/8	1-1/4	3-1/2
GVHMG-2424	12224	.030-.035	3/4	3/4	1-1/2	4
GVHMG-3232	12285	.030-.035	1	1	1-1/2	4



- ▶ Helix changes along flutes.
- ▶ Small corner radius for added strength and smoother cutting action.
- ▶ AlTiN coated for improved tool life and increased production output.
- ▶ Made from premium submicron grain carbide.