

3 FLUTE NOW AVAILABLE

**40° HELIX END MILLS
3 FLUTES**



- ▶ High helix for excellent chip ejection.
- ▶ Higher shearing action.
- ▶ Used for stainless steel and exotic materials.
- ▶ Made from premium submicron grain carbide.

3 FLUTE						
TOOL	EDP	LENGTH	SIZE	SHANK	LOC	OAL
EMG40-401	10722	STD	1/32	1/8	3/32	1-1/2
EMG40-401-1/2	10724	STD	3/64	1/8	1/8	1-1/2
EMG40-402	10726	STD	1/16	1/8	3/16	1-1/2
EMG40-403	10728	STD	3/32	1/8	3/8	1-1/2
EMG40-404	10730	STD	1/8	1/8	1/2	1-1/2
EMG40-604-1/2	10732	STD	9/64	3/16	9/16	2
EMG40-605	10750	STD	5/32	3/16	9/16	2
EMG40-605-1/2	10754	STD	11/64	3/16	9/16	2
EMG40-606	10768	STD	3/16	3/16	5/8	2
EMG40-806-1/2	10772	STD	13/64	1/4	5/8	2-1/2
EMG40-807	10776	STD	7/32	1/4	5/8	2-1/2
EMG40-807-1/2	10780	STD	15/64	1/4	3/4	2-1/2
EMG40-808	10782	STD	1/4	1/4	3/4	2-1/2
EMG40-1008-1/2	10784	STD	17/64	5/16	3/4	2-1/2
EMG40-1010	10786	STD	5/16	5/16	13/16	2-1/2
EMG40-1010-E	10788	LONG	5/16	5/16	1-5/8	4
EMG40-1212	10790	STD	3/8	3/8	1	2-1/2
EMG40-1212-L	10796	LONG	3/8	3/8	1-1/8	3
EMG40-1414	10453	STD	7/16	7/16	1	2-3/4
EMG40-1616	10798	STD	1/2	1/2	1	3
EMG40-1616-L	10799	LONG	1/2	1/2	2	4
EMG40-2020	10800	STD	5/8	5/8	1-1/4	3-1/2
EMG40-2020-L	10801	LONG	5/8	5/8	2-1/4	5
EMG40-2424	10802	STD	3/4	3/4	1-1/2	4

New Sizes Highlighted



- ▶ High helix for excellent chip ejection.
- ▶ For radius and contouring part surfaces.
- ▶ Higher shearing action.
- ▶ Used for stainless steel and exotic materials.
- ▶ Made from premium submicron grain carbide.

**40° HELIX END MILLS
BALL END, 2 AND 4 FLUTES**



2 FLUTE		4 FLUTE					
TOOL	EDP	TOOL	EDP	SIZE	SHANK	LOC	OAL
AMG40-401-B	12123	CCMG40-401-B	12173	1/32	1/8	3/32	1-1/2
AMG40-402-B	12125	CCMG40-402-B	12101	1/16	1/8	3/16	1-1/2
AMG40-403-B	12127	CCMG40-403-B	12179	3/32	1/8	3/8	1-1/2
AMG40-404-B	12009	CCMG40-404-B	12025	1/8	1/8	1/2	1-1/2
AMG40-605-B	12099	CCMG40-605-B	12027	5/32	3/16	9/16	2
AMG40-606-B	12133	CCMG40-606-B	12029	3/16	3/16	5/8	2
AMG40-808-B	12139	CCMG40-808-B	12031	1/4	1/4	3/4	2-1/2
AMG40-1010-B	13095	CCMG40-1010-B	12141	5/16	5/16	13/16	2-1/2
AMG40-1212-B	12119	CCMG40-1212-B	12149	3/8	3/8	1	2-1/2
AMG40-1616-B	12079	CCMG40-1616-B	12159	1/2	1/2	1	3

COATINGS: To order coated tools, add TiN, TiCN, or AlTiN after the tool name or change the first digit of the EDP to 2 for TN, 4 for TiCN, or 5 for AlTiN.

