## **HIGH SPEED STEEL**

## 4, 6, & 8 LONG FLUTE SINGLE END MILLS

ICS USA

**GENERAL PURPOSE** 

**NON-CENTER CUTTING** 

WELDON SHANK



RIGHT HAND CUT RIGHT HAND HELIX

4, 6, & 8 FLUTE - LONG FLUTE

ITEM NO.	DESCRIPTION
EM-4L	HSS Single End Mill - 4 Flute - Long Flute
EM-6L	HSS Single End Mill - 6 Flute - Long Flute
EM-8L	HSS Single End Mill - 8 Flute - Long Flute
EM-4LT	TiN Coated HSS Single End Mill - 4 Flute - Long Flute
EM-6LT	TiN Coated HSS Single End Mill - 6 Flute - Long Flute
EM-8LT	TiN Coated HSS Single End Mill - 8 Flute - Long Flute

TO ORDER

SPECIFY ITEM NO.,
SIZE, AND
SHANK DIA.

EXAMPLE: EM-4L 5/8 x 1/2

	SHANK	FLUTE	OVERALL		PRIC	E EACH
SIZE	DIA.	LENGTH	LENGTH	FLUTES	HSS	TIN COATED
1/4	3/8	1-1/4	3-1/16	4	12.74	-
5/16	3/8	1-3/8	3-1/8	4	12.74	-
3/8	3/8	1-1/2	3-1/4	4	12.74	-
7/16	1/2	1-3/4	3-3/4	4	18.40	-
1/2	1/2	2	4	4	19.46	CALL
5/8	1/2	2-1/2	4-5/8	4	28.54	FOR
5/8	5/8	2-1/2	4-5/8	4	35.26	PRICE
3/4	1/2	3	5-1/4	4	35.26	-
3/4	3/4	3	5-1/4	4	35.26	-
7/8	7/8	3-1/2	5-3/4	4	44.34	-
1	3/4	4	6-1/2	4	56.84	-
1	1	4	6-1/2	4	56.84	-
						-

	SHANK	FLUTE	<b>OVERALL</b>		PRIC	E EACH
SIZE	DIA.	LENGTH	LENGTH	<b>FLUTES</b>	HSS	TIN COATED
1-1/8	3/4	4	6-1/2	6	79.64	-
1-1/8	1	4	6-1/2	6	79.64	-
1-1/4	3/4	4	6-1/2	4	91.02	-
1-1/4	1	4	6-1/2	6	91.02	-
1-1/4	1-1/4	4	6-1/2	4	91.02	CALL
1-1/4	1-1/4	4	6-1/2	6	91.02	FOR
1-3/8	1	4	6-1/2	6	91.02	PRICE
1-1/2	1	4	6-1/2	6	108.18	-
1-1/2	1-1/4	4	6-1/2	6	113.60	-
1-3/4	1-1/4	4	6-1/2	6	142.14	-
2	1-1/4	4	6-1/2	4	170.42	-
2	1-1/4	4	6-1/2	6	170.42	-
2	1-1/4	4	6-1/2	8	170.42	_

## **HIGH SPEED STEEL**

## **4 & 6 EXTRA LONG FLUTE SINGLE END MILLS**

ICS USA

**GENERAL PURPOSE** 

NON-CENTER CUTTING

WELDON SHANK



RIGHT HAND CUT RIGHT HAND HELIX

4 & 6 FLUTE - EXTRA LONG FLUTE

ITEM NO.	DESCRIPTION
EM-4XL	HSS Single End Mill - 4 Flute - Extra Long Flute
EM-6XL	HSS Single End Mill - 6 Flute - Extra Long Flute

	SHANK	FLUTE	OVERALL		PRICE EACH	
SIZE	DIA.	LENGTH	LENGTH	FLUTES	HSS	TIN COATED
1/4	3/8	1-3/4	3-9/16	4	16.24	-
5/16	3/8	2	3-3/4	4	18.00	-
3/8	3/8	2-1/2	4-1/4	4	18.48	CALL
1/2	1/2	3	5	4	25.16	FOR
5/8	1/2	4	6-1/8	4	35.18	PRICE
5/8	5/8	4	6-1/8	4	35.18	-
3/4	1/2	4	6-1/4	4	44.60	_

ITEM NO.	DESCRIPTION
EM-4XLT	HSS Single End Mill - 4 Flute - Extra Long Flute
EM-6XLT	HSS Single End Mill - 6 Flute - Extra Long Flute

SHANK FLUTE OVERALL					PRICE	EACH
SIZE	DIA.	LENGTH	LENGTH	FLUTES	HSS	TIN COATED
3/4	3/4	4	6-1/4	4	44.60	-
7/8	7/8	5	7-1/4	4	56.46	-
1	1	6	8-1/2	4	68.78	CALL
1-1/4	1-1/4	6	8-1/2	4	115.20	FOR
1-1/4	1-1/4	6	8-1/2	6	115.20	PRICE
1-1/2	1-1/4	8	10-9/16	6	174.24	-
2	2	8	11-3/4	6	246.40	-

TOLERANCES Flute Dia.: + .003 - .000" Shank Dia.: + .0005 - .0005"