

## ANSI WELDON SHANK END MILLS-LONG LEGNTH

- Manufacturing process: milled, fully ground
- Spiral angle: 30°
- Flutes: 2 flutes Type: square
- Material: HSS or HSS-Co
- Finish: bright, TiN, TiALN
- Diameter: 1/4-1-1/4inch



### LONG LENGTH

D	d	FL	OAL
1/4	3/8	5/8	3 1/16
5/16	3/8	3/4	3 5/16
3/8	3/8	3/4	3 5/16
1/2	3/8	1	4

### LONG LENGTH

D	d	FL	OAL
5/8	5/8	1 3/8	4 5/8
3/4	3/4	1 5/8	5 3/8
1	1	2 1/2	7 1/4
1 1/4	1 1/4	3	7 1/4

## ANSI WELDON SHANK END MILLS-LONG LEGNTH

- Manufacturing process: milled, fully ground
- Spiral angle: 30°
- Flutes: 4 flutes Type: square
- Material: HSS or HSS-Co
- Finish: bright, TiN, TiALN
- Diameter: 1/4-1-1/4inch



### LONG LENGTH

D	d	FL	OAL
1/4	3/8	1 1/4	3 9/16
1/4	3/8	1 3/4	3 9/16
5/16	3/8	1 3/8	3 1/8
5/16	3/8	2	3 3/4
3/8	3/8	1 1/2	3 1/4
3/8	3/8	2 1/2	4 1/4
7/16	3/8	1 3/4	3 3/4
1/2	3/8	2	4
1/2	1/2	3	5

### LONG LENGTH

D	d	FL	OAL
5/8	5/8	2 1/2	6 1/8
5/8	5/8	4	6 1/8
3/4	3/4	3	5 1/4
3/4	3/4	4	6 1/4
7/8	7/8	3 1/2	5 3/4
7/8	7/8	5	7 1/4
1	1	4	6 1/2
1	1	6	8 1/2
1 1/4	1 1/4	6	8 1/2