

# XLT-EXTENSION TAPS

**XLT-MB**  
Spiral Fluted  
Extension Taps  
HSSE-V  
Bright Finish  
(TiN, TiCN, or TiAlN upon request)



- Excellent performance in steel, stainless steel, aluminum and exotic materials
- Extended flute length will tap deeper than standard extended length taps
- Free cutting geometry provides excellent tool life
- Spiral flute provides good chip evacuation in deep holes
- Sizes ranging from 2–56 to 1/2"–20 in inch sizes and M3x0.5 to M12x1.75 in metric sizes

## APPLICATION

Stainless Steel  
Carbon Steel  
Alloy Steel  
Die Steel  
Cast Iron

RECOMMENDED USEABLE

**INCH**

**METRIC**

### Inch Sizes

Nominal Size	TPI		No. of Flutes	Overall Length	Thread Length	H2	H3
	NC/UNC	NF/UNF					
2	56		2	4.000	0.844	44800	
			2	6.000	0.844	84800	
3	48		2	4.000	0.844	44801	
			2	6.000	0.844	84801	
4	40		2	4.000	1.000	44802	
			2	6.000	1.000	84802	
6	32		3	6.000	1.125		84803
8	32		3	6.000	1.250		84804
10	24	32	3	6.000	1.375		84805
			3	6.000	1.375		84806
1/4	20	28	3	6.000	1.625		84807
			3	6.000	1.625		84808
5/16	18	24	3	6.000	1.750		84809
			3	6.000	1.750		84810
3/8	16	24	3	6.000	2.000		84811
			3	6.000	2.000		84812
7/16	14	20	3	6.000	2.000		84813
			3	6.000	2.000		84814
1/2	13	20	3	6.000	2.000		84815
			3	6.000	2.000		84816

### Metric Sizes

Nominal Size	Pitch	No. of Flutes	Overall Length	Thread Length	D3	D4	D5	D6
M3	0.50	3	6.000	0.844	74870			
M4	0.70	3	6.000	1.250		74871		
M5	0.80	3	6.000	1.375		74872		
M6	1.00	3	6.000	1.625			74873	
M8	1.25	3	6.000	1.750			74874	
M10	1.50	3	6.000	2.000				74875
M12	1.75	3	6.000	2.000				74876