

XLT-EXTENSION TAPS

XLT-P
Spiral Pointed
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 point provides good chip evacuation
- 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	42800	
			2	6.000	0.844	82800	
3	48		2	4.000	0.844	42801	
			2	6.000	0.844	82801	
4	40		2	4.000	1.000	42802	
			2	6.000	1.000	82802	
6	32		3	6.000	1.125		82803
8	32		3	6.000	1.250		82804
10	24	32	3	6.000	1.375		82805
			3	6.000	1.375		82806
1/4	20	28	3	6.000	1.625		82807
			3	6.000	1.625		82808
5/16	18	24	3	6.000	1.750		82809
			3	6.000	1.750		82810
3/8	16	24	3	6.000	2.000		82811
			3	6.000	2.000		82812
7/16	14	20	3	6.000	2.000		82813
			3	6.000	2.000		82814
1/2	13	20	3	6.000	2.000		82815
			3	6.000	2.000		82816

Metric Sizes

Nominal Size	Pitch	No. of Flutes	Overall Length	Thread Length	D3	D4	D5	D6
M3	0.50	3	6.000	0.844	72870			
M4	0.70	3	6.000	1.250		72871		
M5	0.80	3	6.000	1.375		72872		
M6	1.00	3	6.000	1.625			72873	
M8	1.25	3	6.000	1.750			72874	
M10	1.50	3	6.000	2.000				72875
M12	1.75	3	6.000	2.000				72876