

GENERAL PURPOSE

HSS Taps For Ferrous And Non-Ferrous Materials



INTRO

MILLING

SPECIALTY

HOLEMAKING

THREADING

INSERTS



FEATURES/DESCRIPTION		APPLICATION	FEATURES																																							
<p>Hand Tap - Left Hand</p> <ul style="list-style-type: none"> • Popular Specials • High Speed Steel (HSS) • Stocked Bright finish • Left hand tap • ANSI Tap - Refer to USCTI Table 302/303 for dimensions • Custom taps as fast as 24hrs 		 Blind THRU	 HSS 4FL Bright TiN TICN																																							
<table border="1"> <thead> <tr> <th colspan="3">STEEL</th> <th colspan="2">STAINLESS</th> <th colspan="2">CAST IRON</th> <th colspan="2">NON-FERROUS</th> <th colspan="2">HSSA</th> <th colspan="2">HARDENED STEEL</th> </tr> <tr> <th>P1</th> <th>P2</th> <th>P3</th> <th>M1</th> <th>M2</th> <th>K1</th> <th>K2</th> <th>N1</th> <th>N2</th> <th>S1</th> <th>S2</th> <th>H1</th> <th>H2</th> </tr> </thead> <tbody> <tr> <td>○</td> <td>○</td> <td>○</td> <td></td> <td></td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> <td></td> <td></td> <td>○</td> <td></td> </tr> </tbody> </table>		STEEL			STAINLESS		CAST IRON		NON-FERROUS		HSSA		HARDENED STEEL		P1	P2	P3	M1	M2	K1	K2	N1	N2	S1	S2	H1	H2	○	○	○			○	○	○	○			○			
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○	○	○			○	○	○	○			○																															

● Best ○ Good

Series 164M Hand Tap | Left Hand | Metric | Taper, Plug, Bottom

Thread Size	Thread Limit	Flutes	Taper	Plug	Bottom
M4 X 0.7	D4	4	20135	20136	20137
M4.5 X 0.75	D4	4	20174	20175	20176
M5 X 0.8	D4	4	20213	20214	20215
M6 X 1.0	D5	4	20252	20253	20254
M7 X 1.0	D5	4	20294	20295	20296
M8 X 1.25	D5	4	20328	20329	20330
M8 X 1.0	D5	4	20362	20363	20364
M10 X 1.25	D5	4	20429	20430	20431
M10 X 1.5	D6	4	20395	20396	20397
M12 X 1.25	D5	4	20501	20502	20503
M12 X 1.75	D6	4	20467	20468	20469
M14 X 1.5	D6	4	20550	20551	20552
M14 X 2	D7	4	20534	20535	20536
M16 X 1.5	D6	4	20590	20591	20592
M16 X 2	D7	4	20570	20571	20572
M18 X 1.5	D6	4	20625	20626	20627
M18 X 2.5	D7	4	20605	20606	20607
M20 X 1.5	D6	4	20660	20661	20662
M20 X 2.5	D7	4	20640	20641	20642
M22 X 1.5	D6	4	20695	20696	20697
M22 X 2.5	D7	4	20680	20681	20682
M24 X 2	D7	4	20735	20736	20737
M24 X 3	D8	4	20715	20716	20717
M27 X 3	D8	4	20750	20751	20752
M30 X 3.5	D9	4	20780	20781	20782
M10 X 1.0	D5	4	20948	20949	20950

*bold numbers are EDPs for ordering