

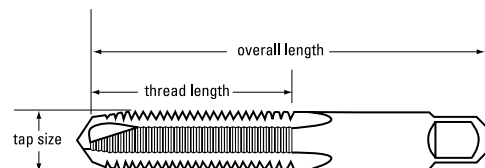
Styles 1011, 1011TN • Spiral Point Taps

FEATURES

USCTI 302	HSS SUBSTRATE
GENERAL PURPOSE	BRIGHT
THRU HOLES	STEAM OXIDE
GROUND THREAD	TiN
	TiCN
PLUG 3-5	

APPLICATIONS

ALLOY STEEL
CARBON STEEL
ALUMINUM



Style 1011 Bright



Style 1011TN TiN-Coated



Style 1011 TiCN-Coated

Tapping speeds are listed on page 131.

Tap Size and Pitch	Decimal Equivalent	Metric Equivalent	No of Flutes	H-Limit	Overall Length		Thread Length		Order Number			
					in	mm	in	mm	Bright	Steam Oxide	TiN	TiCN
0-80 UNC	.0600	1.52	2	H1	1.688	42.86	.375	9.53	C57009			
0-80 UNC	.0600	1.52	2	H2	1.688	42.86	.375	9.53	C57011	C57600	C55290	C55370
1-64 UNC	.0730	1.85	2	H2	1.688	42.86	.375	9.53	C57022			
1-72 UNF	.0730	1.85	2	H1	1.688	42.86	.375	9.53	C57023			
1-72 UNF	.0730	1.85	2	H2	1.688	42.86	.375	9.53	C57024			
2-56 UNC	.0860	2.18	2	H2	1.750	44.45	.438	11.11	C57031	C57602	C55292	C55372
2-64 UNC	.0860	2.18	2	H2	1.750	44.45	.438	11.11	C57033			
3-48 UNC	.0990	2.51	2	H2	1.813	46.04	.500	12.70	C57038		C55294	
3-56 UNF	.0990	2.51	2	H2	1.813	46.04	.500	12.70	C57041			
4-40 UNC	.1120	2.84	2	H1	1.875	47.63	.563	14.29	C57047			
4-40 UNC	.1120	2.84	2	H2	1.875	47.63	.563	14.29	C57048	C57604	C55296	C55374
4-48 UNF	.1120	2.84	2	H2	1.875	47.63	.563	14.29	C57051			
5-40 UNC	.1250	3.18	2	H2	1.938	49.21	.625	15.88	C57062	C57606	C55298	C55376
6-32 UNC	.1380	3.51	2	H1	2.000	50.80	.688	17.46	C57069			
6-32 UNC	.1380	3.51	2	H2	2.000	50.80	.688	17.46	C57070	C57608	C55299	
6-32 UNC	.1380	3.51	2	H3	2.000	50.80	.688	17.46	C57072	C57609	C55300	C55378
6-32 UNC	.1380	3.51	2	H7	2.000	50.80	.688	17.46	C57074			
6-40 UNF	.1380	3.51	2	H2	2.000	50.80	.688	17.46	C57076		C55302	
8-32 UNC	.1640	4.17	2	H2	2.125	53.98	.750	19.05	C57083	C57610	C55303	
8-32 UNC	.1640	4.17	2	H3	2.125	53.98	.750	19.05	C57085	C57611	C55304	C55380
8-32 UNC	.1640	4.17	2	H7	2.125	53.98	.750	19.05	C57087		C55305	
8-36 UNF	.1640	4.17	2	H2	2.125	53.98	.750	19.05	C57089		C55306	
10-24 UNC	.1900	4.83	2	H1	2.375	60.33	.875	22.23	C57094			
10-24 UNC	.1900	4.83	2	H2	2.375	60.33	.875	22.23	C57095		C55307	
10-24 UNC	.1900	4.83	2	H3	2.375	60.33	.875	22.23	C57097		C55308	C55382
10-24 UNC	.1900	4.83	2	H7	2.375	60.33	.875	22.23	C57099		C55309	
10-32 UNF	.1900	4.83	2	H2	2.375	60.33	.875	22.23	C57102		C55311	
10-32 UNF	.1900	4.83	2	H3	2.375	60.33	.875	22.23	C57104		C55310	C55383
10-32 UNF	.1900	4.83	2	H7	2.375	60.33	.875	22.23	C57106		C55346	
12-24 UNC	.2160	5.49	2	H3	2.375	60.33	.938	23.81	C57112	C57616	C55312	C55384
12-28 UNF	.2160	5.49	2	H3	2.375	60.33	.938	23.81	C57114		C55313	

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DRILLING
HOLE FINISHING
THREADING
MILLING
OTHER TOOLS