

HSS TAPS

HSS STRAIGHT SHANK TWIST DRILL

HSS TAPER SHANK TWIST DRILL

HSS TAPS

HSS END MILL

OTHER GENERAL TOOLS

CARBIDE TIP DRILLS

HSS DRILL BLANKS

DRILL SET

Code	Size	T.P.I	D(mm)	L(mm)	Lc(mm)	d(mm)	K(mm)	Hole(mm)	Tap limits
2310100	NO.5-40UNC	40	3.18	40	12	3.5	2.7	2.6	2B
2310101	NO.5-44UNF	44	3.18	40	12			2.7	
2310110	NO.6-32UNC	32	3.51	45	14	4	3	2.8	
2310111	NO.6-40UNF	40	3.51	45	14			3.0	
2310120	NO.8-32UNC	32	4.17	45	14	4.5	3.4	3.4	
2310121	NO.8-36UNF	36	4.17	45	14			3.5	
2310130	NO.10-24UNC	24	4.83	48	16	6	4.9	3.9	
2310131	NO.10-32UNF	32	4.83	48	16			4.1	
2310140	NO.12-24UNC	24	5.49	50	18	6	4.9	4.5	
2310141	NO.12-28UNF	28	5.49	50	16			4.65	
2310150	1/4-20UNC	20	6.35	56	22	6	4.9	5.2	
2310151	1/4-28UNF	28	6.35	50	16			5.5	
2310160	5/16-18UNC	18	7.94	56	22	6	4.9	6.6	
2310161	5-16-24UNF	24	7.94	56	16			6.9	
2310170	3/8-16UNC	16	9.53	70	28	7	5.5	8.0	
2310171	3/8-24UNF	24	9.53	56	16			8.5	
2310180	7/16-14UNC	14	11.11	75	30	8	6.2	9.4	
2310181	7/16-20UNF	20	11.11	63	18			9.9	
2310190	1/2-13UNC	13	12.70	75	30	9	7	10.8	
2310191	1/2-20UNF	20	12.70	70	20			11.5	
2310200	9/16-12UNC	12	14.29	80	32	11	9	12.3	
2310201	9/16-18UNF	18	14.29	70	22			13.0	
2310210	5/8-11UNC	11	15.88	80	32	12	9	13.5	
2310211	5/8-18UNF	18	15.88	70	22			14.6	
2310220	3/4-10UNC	10	19.05	95	40	14	11	16.5	
2310221	3/4-16UNF	16	19.05	80	22			17.5	
2310230	7/8-9UNC	9	22.23	100	40	18	14.5	19.5	
2310231	7/8-14UNC	14	22.23	90	28			20.5	
2310240	1-8UNC	8	25.4	110	50	20	16	22.3	
2310241	1-12UNF	12	25.4	100	32			23.5	
2310250	1 1/8-7UNC	7	28.58	132	56	22	18	25.0	
2310251	1 1/8-12UNF	12	28.58	100	32			26.5	
2310260	1 1/4-7UNC	7	31.75	132	56	28	20	28.3	
2310261	1 1/4-12UNF	12	31.75	100	32			25	29.5
2310270	1 3/8-6UNC	6	34.93	150	63	28	22	30.8	
2310271	1 3/8-12UNF	12	34.93	110	32			32.5	
2310280	1 1/2-6UNC	6	38.10	150	63	32	24	34.0	
2310281	1 1/2-12UNF	12	38.10	110	32			36.0	
2310290	1 3/4-5UNC	5	44.45	160	70	36	29	39.5	
2310291	2-4 1/2UNC	4 1/2	50.80	180	75			40	32