

# HIGH SPEED STEEL METRIC JOBBER LENGTH DRILLS

ICS WIS

GENERAL PURPOSE

118° POINT



## Metric Sizes (Straight Shank) 5.50mm to 16.50mm Dia.

SIZE mm	DEC. EQUIV.	FLUTE LENGTH mm	OVERALL LENGTH mm	HIGH SPEED STEEL	
				OXIDE FINISH 118°POINT	BRIGHT FINISH 118°POINT
				JDM	JDMP
5.50	.2165	57	93	2.68	2.82
5.60	.2205	57	93	2.68	
5.70	.2244	57	93	2.68	
5.75	.2264	57	93	2.84	
5.80	.2283	57	93	2.84	
5.90	.2323	57	93	2.84	
6.00	.2362	57	93	2.84	2.82
6.10	.2402	63	101	2.90	
6.20	.2441	63	101	2.90	
6.25	.2461	63	101	2.90	
6.30	.2480	63	101	2.90	
6.40	.2520	63	101	2.90	
6.50	.2559	63	101	2.90	2.94
6.60	.2598	63	101	2.90	2.94
6.70	.2638	63	101	2.90	2.94
6.75	.2657	69	109	3.50	
6.80	.2677	69	109	3.50	4.10
6.90	.2717	69	109	3.50	
7.00	.2756	69	109	3.50	3.66
7.10	.2795	69	109	3.50	
7.20	.2835	69	109	3.50	
7.25	.2854	69	109	3.50	
7.30	.2874	69	109	3.50	
7.40	.2913	69	109	3.50	
7.50	.2953	69	109	3.50	3.66
7.60	.2992	75	117	3.50	
7.70	.3031	75	117	4.28	
7.75	.3051	75	117	4.48	
7.80	.3071	75	117	4.28	
7.90	.3110	75	117	4.28	
8.00	.3150	75	117	4.28	5.02
8.10	.3189	75	117	4.28	
8.20	.3228	75	117	4.28	
8.25	.3248	75	117	4.28	
8.30	.3268	75	117	4.28	
8.40	.3307	75	117	4.28	
8.50	.3346	75	117	4.28	4.52
8.60	.3386	81	125	5.30	
8.70	.3425	81	125	5.30	
8.75	.3445	81	125	5.88	
8.80	.3465	81	125	5.30	
8.90	.3504	81	125	5.30	
9.00	.3543	81	125	5.30	5.44
9.10	.3583	81	125	6.36	
9.20	.3622	81	125	6.36	
9.25	.3642	81	125	6.36	
9.30	.3661	81	125	6.36	
9.40	.3701	81	125	6.36	
9.50	.3740	81	125	5.78	6.48
9.60	.3780	87	133	7.18	
9.70	.3819	87	133	6.60	7.34
9.75	.3839	87	133	7.54	
9.80	.3858	87	133	7.54	
9.90	.3898	87	133	7.54	
10.00	.3937	87	133	6.60	7.34
10.10	.3976	87	133	6.60	

SIZE mm	DEC. EQUIV.	FLUTE LENGTH mm	OVERALL LENGTH mm	HIGH SPEED STEEL	
				OXIDE FINISH 118°POINT	BRIGHT FINISH 118°POINT
				JDM	JDMP
10.20	.4016	87	133	6.60	7.34
10.25	.4035	87	133	8.24	
10.30	.4055	87	133	8.24	
10.40	.4094	87	133	8.24	
10.50	.4134	87	133	7.64	8.36
10.60	.4173	87	133	7.64	
10.70	.4213	94	142	9.08	
10.75	.4232	94	142	9.94	
10.80	.4252	94	142	9.08	
10.90	.4291	94	142	9.08	
11.00	.4331	94	142	8.66	10.02
11.10	.4370	94	142	9.08	
11.20	.4409	94	142	9.08	
11.25	.4429	94	142	10.00	
11.30	.4449	94	142	10.00	
11.40	.4488	94	142	10.00	
11.50	.4528	94	142	9.54	11.08
11.60	.4567	94	142	9.54	
11.70	.4606	94	142	10.58	
11.75	.4626	94	142	12.28	
11.80	.4646	94	142	10.58	
11.90	.4685	101	151	12.28	
12.00	.4724	101	151	11.18	12.36
12.10	.4764	101	151	12.28	
12.20	.4803	101	151	11.18	
12.25	.4823	101	151	12.28	
12.30	.4848	101	151	11.18	
12.40	.4882	101	151	12.28	
12.50	.4921	101	151	11.18	12.36
12.60	.4961	101	151	12.28	
12.70	.5000	101	151	11.18	
12.75	.5020	101	151	13.52	
12.80	.5039	101	151	13.52	
12.90	.5079	101	151	13.52	
13.00	.5118	101	151	13.52	12.36
13.10	.5157	101	151	16.46	
13.20	.5197	101	151	16.46	
13.30	.5236	108	160	16.46	
13.40	.5276	108	160	16.46	
13.50	.5315	108	160	16.46	15.42
13.60	.5354	108	160	16.46	
13.70	.5390	108	160	16.46	
13.75	.5413	108	160	18.72	
13.80	.5433	108	160	18.72	
13.90	.5472	108	160	18.72	
14.00	.5512	108	160	18.72	19.88
14.25	.5610	114	169	18.72	
14.50	.5709	114	169	18.72	17.66
14.75	.5807	114	169	20.00	
15.00	.5906	114	169	20.00	19.08
15.25	.6004	120	178	22.34	
15.50	.6102	120	178	22.34	21.76
15.75	.6201	120	178	22.34	
16.00	.6299	120	178	22.34	21.76
16.25	.6398	125	184	23.88	
16.50	.6496	125	184	23.88	23.66

NOTE: Metric Jobber Length Drills are manufactured to metric ISO/DIN 338RN, BSS 328 specifications.