

Metric Fine

IS1 & IS2

Size	Pitch	L	L1	L2	d		Drill Size	Flute
M2.5	0.35	44.5	6.0	9.5	2.80	2.24	2.15	3
M3	0.35	48.0	7.0	11.0	3.15	2.50	2.65	3
M3.5	0.35	50.0	7.0	13.0	3.55	2.80	3.20	3
M4	0.50	53.0	8.0	13.0	4.00	3.15	3.50	3
M4.5	0.50	53.0	8.0	13.0	4.50	3.55	4.00	3
M5	0.50	58.0	9.0	16.0	5.00	4.00	4.50	3
M5.5	0.50	62.0	9.0	17.0	5.60	4.50	5.00	3
M6	0.75	66.0	11.0	19.0	6.30	5.00	5.25	3
M7	0.75	66.0	11.0	19.0	7.10	5.60	6.30	3
M8	0.75	66.0	13.0	16.0	8.00	6.30	7.25	3
M8	1.00	69.0	13.0	19.0	8.00	6.30	7.00	3
M9	0.75	66.0	14.0	16.0	9.00	7.10	8.25	3
M9	1.00	69.0	14.0	19.0	9.00	7.10	8.00	3
M10	0.75	73.0	15.0	17.0	10.00	8.00	9.30	3
M10	1.00	76.0	15.0	20.0	10.00	8.00	9.00	3
M10	1.25	76.0	15.0	20.0	10.00	8.00	8.80	3

IS3 & IS4

Size	Pitch	L	L2	d		Drill Size	Flute
M3	0.35	48.0	11.0	2.24	1.80	2.65	3
M3.5	0.35	50.0	13.0	2.50	2.00	3.20	3
M4	0.50	53.0	13.0	3.15	2.50	3.50	3
M4.5	0.50	53.0	13.0	3.55	2.80	4.00	3
M5	0.50	58.0	16.0	4.00	3.15	4.50	3
M5.5	0.50	62.0	17.0	4.00	3.15	5.00	3
M6	0.75	66.0	19.0	4.50	3.55	5.25	3
M7	0.75	66.0	19.0	5.60	4.50	6.30	3
M8	0.75	66.0	16.0	6.30	5.00	7.25	3
M8	1.00	69.0	19.0	6.30	5.00	7.00	3
M9	0.75	66.0	16.0	7.10	5.60	8.25	3
M9	1.00	69.0	19.0	7.10	5.60	8.00	3
M10	0.75	73.0	17.0	8.00	6.30	9.30	3
M10	1.00	76.0	20.0	8.00	6.30	9.00	3
M10	1.25	76.0	20.0	8.00	6.30	8.80	3
M11	0.75	80.0	20.0	8.00	6.30	10.25	3
M11	1.00	80.0	20.0	8.00	6.30	10.00	3
M12	1.00	80.0	20.0	9.00	7.10	11.00	4

M12	1.25	84.0	24.0	9.00	7.10	10.75	4
M12	1.50	89.0	29.0	9.00	7.10	10.50	4
M14	1.00	87.0	22.0	11.20	9.00	13.00	4
M14	1.25	90.0	25.0	11.20	9.00	12.75	4
M14	1.50	95.0	30.0	11.20	9.00	12.50	4
M15	1.00	87.0	22.0	11.20	9.00	14.00	4
M15	1.50	95.0	30.0	11.20	9.00	13.50	4
M16	1.00	92.0	22.0	12.50	10.00	15.00	4
M16	1.50	102.0	32.0	12.50	10.00	14.50	4
M17	1.00	92.0	22.0	12.5	10.00	16.00	4
M17	1.50	102.0	32.0	12.50	10.00	15.50	4
M18	1.00	97.0	22.0	14.00	11.20	17.00	4
M18	1.50	104.0	29.0	14.00	11.20	16.50	4
M18	2.00	112.0	37.0	14.00	11.20	16.50	4
M20	1.00	102.0	27.0	14.00	11.20	19.00	4
M20	1.50	104.0	29.0	14.00	11.20	18.50	4
M20	2.00	112.0	37.0	14.00	11.20	18.00	4
M22	1.00	109.0	29.0	16.00	12.50	21.00	4
M22	1.50	113.0	33.0	16.00	12.50	20.50	4
M22	2.00	118.0	38.0	16.00	12.50	20.00	4
M24	1.00	114.0	29.0	18.00	14.00	23.00	4
M24	1.50	120.0	35.0	18.00	14.00	22.50	4
M24	2.00	120.0	35.0	18.00	14.00	22.00	4
M25	1.00	114.0	29.0	18.00	14.00	24.00	4
M25	1.50	120.0	35.0	18.00	14.00	23.50	4
M25	2.00	120.0	35.0	18.00	14.00	23.00	4
M26	1.50	120.0	35.0	18.00	14.00	24.50	4
M27	1.00	120.0	30.0	20.00	16.00	26.00	4
M27	1.50	127.0	37.0	20.00	16.00	25.50	4
M27	2.00	127.0	37.0	20.00	16.00	25.00	4
M28	1.00	120.0	30.0	20.00	16.00	27.00	4
M28	1.50	127.0	37.0	20.00	16.00	26.50	4
M28	2.00	127.0	37.0	20.00	16.00	26.00	4
M30	1.00	120.0	30.0	20.00	16.00	29.00	4
M30	1.50	127.0	37.0	20.00	16.00	28.50	4
M30	2.00	127.0	37.0	20.00	16.00	28.00	4
M30	3.00	138.0	48.0	20.00	16.00	27.00	4
M32	1.50	137.0	37.0	22.40	18.00	30.50	6
M32	2.00	137.0	37.0	22.40	18.00	30.00	6
M33	1.50	137.0	37.0	22.40	18.00	31.50	6
M33	2.00	137.0	37.0	22.40	18.00	31.00	6
M33	3.00	151.0	51.0	22.40	18.00	30.00	6
M35	1.50	144.0	39.0	25.00	20.00	33.50	6
M36	1.50	144.0	39.0	25.00	20.00	34.50	6
M36	2.00	144.0	39.0	25.00	20.00	34.00	6
M36	3.00	162.0	57.0	25.00	20.00	33.00	6
M3	0.35	66.0	11.0	2.24	1.80	2.65	3
M3.5	0.35	68.0	13.0	2.50	2.00	3.20	3

M4	0.50	73.0	13.0	3.15	2.50	3.50	3
M4.5	0.50	73.0	13.0	3.55	2.80	4.00	3
M5	0.50	79.0	16.0	4.00	3.15	4.50	3
M5.5	0.50	84.0	17.0	4.00	3.15	5.00	3
M6	0.75	89.0	19.0	4.50	3.55	5.25	3
M7	0.75	89.0	19.0	5.60	4.50	6.30	3
M8	0.75	91.0	16.0	6.30	5.00	7.25	3
M8	1.00	97.0	19.0	6.30	5.00	7.00	3
M9	0.75	94.0	16.0	7.10	5.60	8.25	3
M9	1.00	97.0	19.0	7.10	5.60	8.00	3
M10	0.75	104.0	17.0	8.00	6.30	9.25	3
M10	1.00	108.0	20.0	8.00	6.30	9.00	3
M10	1.25	108.0	20.0	8.00	6.30	8.75	3
M11	0.75	110.0	20.0	8.00	6.30	10.25	3
M11	1.00	110.0	20.0	8.00	6.30	10.00	3
M12	1.00	110.0	20.0	9.00	7.10	11.00	4
M12	1.25	119.0	24.0	9.00	7.10	10.75	4
M12	1.50	119.0	29.0	9.00	7.10	10.50	4
M14	1.00	124.0	22.0	11.20	9.00	13.00	4
M14	1.25	127.0	25.0	11.20	9.00	12.75	4
M14	1.50	127.0	30.0	11.20	9.00	12.50	4
M15	1.00	124.0	22.0	11.20	9.00	14.00	4
M15	1.50	127.0	30.0	11.20	9.00	13.50	4
M16	1.00	127.0	22.0	12.50	10.00	15.00	4
M16	1.50	137.0	32.0	12.50	10.00	14.50	4
M17	1.00	127.0	22.0	12.50	10.00	16.00	4
M17	1.50	137.0	32.0	12.50	10.00	15.50	4
M18	1.00	135.0	22.0	14.00	11.20	17.00	4
M18	1.50	142.0	29.0	14.00	11.20	16.50	4
M18	2.00	149.0	37.0	14.00	11.20	16.50	4
M20	1.00	140.0	27.0	14.00	11.20	19.00	4
M20	1.50	142.0	29.0	14.00	11.20	18.50	4
M20	2.00	149.0	37.0	14.00	11.20	18.00	4
M22	1.00	149.0	29.0	16.00	12.50	21.00	4
M22	1.50	153.0	33.0	16.00	12.50	20.50	4
M22	2.00	158.0	38.0	16.00	12.50	20.00	4
M24	1.50	172.0	35.0	18.00	14.00	22.50	4
M24	2.00	172.0	35.0	18.00	14.00	22.00	4

