

## Needle & Thread Size Compatibility Chart for Industrial Sewing Machines

METRIC NEEDLE SIZE	SINGER NEEDLE SIZE	COMPATIBLE THREAD SIZE
60	8	12
65	9	12, 15
70	10	12, 15, 23
75	11	12, 15, 23
80	12	23, 30
85	13	23, 30
90	14	23, 30, 46
95	15	23, 30, 46
100	16	30, 46, 69
105	17	30, 46, 69
110	18	46, 69
120	19	69, 92
125	20	69, 92
130	21	69, 92
140	22	92, 138
150	22.5	138
160	23	138
170	23.5	138
180	24	138, 207
190	24.5	138, 207
200	25	207, 277
230	26	207, 277, 346
250	27	207, 277, 346, 415
280	28	277, 346, 415
300	29	346, 415
330	30	415
380	32	415