

Needle Diameter		
Metric Size	Japanese Gauge	Chinese Gauge
0.10 mm	00 (03)	#46
0.12 mm	00 (02)	#44
0.14 mm	0 (01)	#42
0.16 mm	1	#40
0.18 mm	2	#38
0.20 mm	3	#36
0.22 - 0.23 mm	4	#34
0.25 mm	5	#32
0.30 mm	8	#30

Needle Body Length					
Metric	.5"	1"	1.5"	2"	2.5"
Imperial	15 mm	30 mm	40 mm	50 mm	60 mm

3"
70-75mm