

Needle & Thread Size Compatibility Chart**

Metric Needle Size	Singer Needle Size	Thread Size
		SolarFix® Denier sizes
100	16	1360
105	17	1360
110	18	1360/2000
120	19	2000
125	20	2000/2400
130	21	2000/2400
140	22	2000/2400
160	23	2400
180	24	2400
200	25	
230	26	

**Suggested sizing to start, fabricator must determine needs depending on:

- Fabric type and weight
- Number of layers
- Thread type and correct size for seam appearance, strength and potential leakage issues
- Type of needle and point selection may vary depending on material being sewn

Suggested Brands:

Groz-Beckert

Schmetz