





NEEDLES

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DESIGNATIONS FOR THE 3 COMMON NEEDLES USED						
SINGER	ORIENTAL			OTHER		
135 X 7	DP X 7			SY 1955 134, 134KK, 797, 135 X 65		
135 X 17	DP 17			SY3355		
16 X 95	DB1 DB X 257			16 X 257, 16 X 231 287WH 1738		
NEEDLE SHAFT SIZING CHART						
SINGER	16	18	19	20	21	22
METRIC	100	110	120	125	130	140
'E' THREAD NEEDLE SIZING – (SINGER)						
	CANOPY		16-18			
	LT CONTAINER		18-21			
	HW CONTAINER		20-22			
<p>Bent, broken, flat spotted needles are usually caused by the operator forcing the goods through the sewing machine.</p> <p>The nasty noise you hear is the point of the needle hitting something bad – i.e. throat plate, presser foot, hook etc.</p> <p>To check for a damaged point put it under a light and rotate the needle – the flat sport (facet) will blink like a mirror.</p>				 <p>Needle flat spot</p>		
<p>Also you can take the needle and drag it across your nail or a flat surface while rotating it – the damaged point will dig in.</p>				 <p>Dragging needle</p>		