



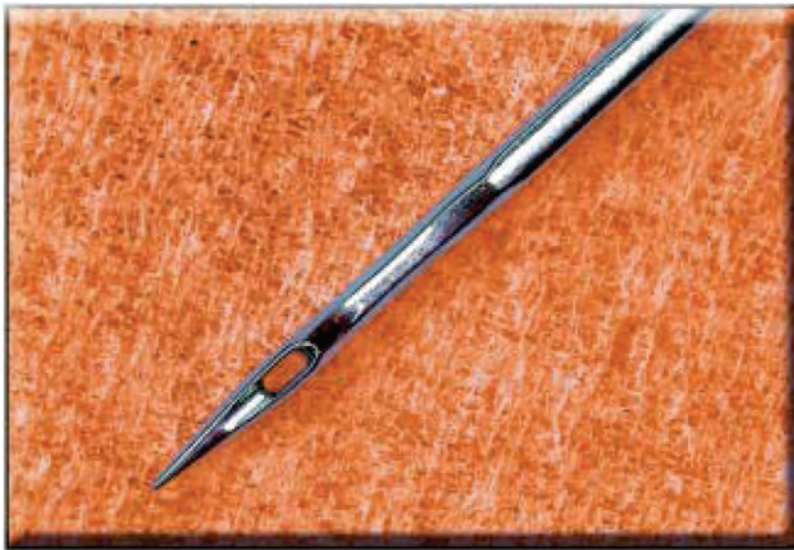
For Preventing Skipped Stitches

ORGANTM NEEDLES INFORMATION

SK1 series

The latest innovation to prevent skipped stitches surpasses performance of former designs of crank-form needles.

In-house comparisons reveal 30% reduction in the occurrence of skipped stitches.



Additional benefit over other crank-form needles is the reduction of sewing thread breakage.



For Jeans



For Car Seats



For Leather Products



For Heavy Materials

Ideal for Quilting and Multi-Directional Sewing

Diamond
Needle
Corp.

60 COMMERCE ROAD
CARLSTADT, NJ 07072
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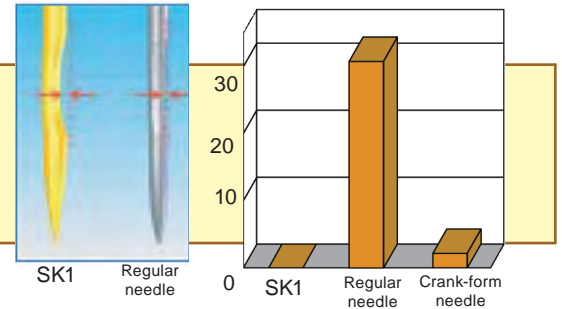
performance beyond the ordinary

SK1 Series available Type and Sizes:

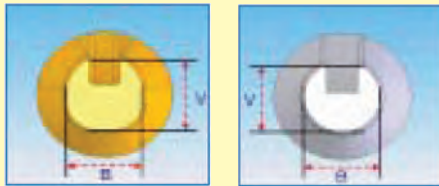
	#14/90	#16/100	#18/110	#19/120	#20/125	#21/130	#22/140	#23/160	#24/180
135x17-SK1	●	●	●	●	●	●	●	●	●
135x5-SK1	●	●	●	●	●	●	●	●	

Width = Height (B=V)

Reduces skipped stitches and sewing thread breakage. Deeper scarf than other needles facilitate large and stable loop formation to enable looper to pick up thread. Alleviates sewing thread breakage that can occur when looper fails to pick up loop.



Deeper Scarf



SK1

Regular needle

Modified cross-section of needle blade makes needle more rigid to prevent needle deflection, reduces needle vibration and needle breakage.

Dual Side Scarves

Both sides scarves are designed to avoid collision with point of sewing hook, prevent needle vibration, protect the wearing of the point of the sewing hook. Because of the dual side scarves, the needle can be used with rotary hook, horizontal type of rotary hook and shuttle hook.



Cross-Section of Dual Scarves

Small Crank



SK1

Other crank-form needle



SK1

Other crank-form needle

Small crank has the following advantages:

- 1 Minimizes needle vibration.
- 2 Easier adjustment to needle plate
- 3 Better adjustment of scarf and point of sewing hook.



SK1



Other crank-form needle

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performance beyond the ordinary

ORGAN SK1



"Crank Design" Needles



ORGAN Designation	POINT	FINISH	ORGAN Alternate	ORGAN Alternate	ORGAN Alternate	SINGER (SNF) "MR"	Groz-Beckert "SAN11"
135x5SK1 #14/90	Reg Pt	Chrome	134R-SK1 #90	1955-01SK1 #14/90	135x7SK1 #14/90	1955-01MR3.0	134SAN11 #14/90
135x5SK1 #14/90BP	Ball Pt	Chrome	134R-SK1 #90BP	1955-01SK1 #14/90BP	135x7SK1 #14/90BP	1955-06MR3.0	134SAN11 #14/90BP
135x5SK1 #14/90PD	Reg Pt	Titanium	134R-SK1 #90PD	1955-01SK1 #14/90PD	135x7SK1 #14/90PD		134SAN11 #14/90Gebedur
135x5SK1 #16/100	Reg Pt	Chrome	134R-SK1 #100	1955-01SK1 #16/100	135x7SK1 #16/100	1955-01MR3.5	134SAN11 #16/100
135x5SK1 #16/100BP	Ball Pt	Chrome	134R-SK1 #100BP	1955-01SK1 #16/100BP	135x7SK1 #16/100PD	1955-06MR3.5	134SAN11 #16/100BP
135x5SK1 #16PD	Reg Pt	Titanium	134R-SK1 #100BPD	1955-01SK1 #16/100PD	135x7SK1 #16/100PD		134SAN11 #16/100Gebedur
135x5SK1 #18/110	Reg Pt	Chrome	134R-SK1 #110	1955-01SK1 #18/110	135x7SK1 #18/110	1955-01MR4.0	134SAN11 #18/110
135x5SK1 #18/110BP	Ball Pt	Chrome	134R-SK1 #110BP	1955-01SK1 #18/110BP	135x7SK1 #18/110BP	1955-06MR4.0	134SAN11 #18/110BP
135x5SK1 #18/110PD	Reg Pt	Titanium	134R-SK1 #110PD	1955-01SK1 #18/110PD	135x7SK1 #18/110PD		134SAN11 #18/110Gebedur
135x5SK1 #19/120	Reg Pt	Chrome	134R-SK1 #120	1955-01SK1 #19/120	135x7SK1 #19/120		134SAN11 #19/120
135x5SK1 #19/120BP	Ball Pt	Chrome	134R-SK1 #120BP	1955-01SK1 #19/120BP	135x7SK1 #19/120BP		134SAN11 #19/120BP
135x5SK1 #19/120PD	Reg Pt	Titanium	134R-SK1 #120PD	1955-01SK1 #19/120PD	135x7SK1 #19/120PD		134SAN11 #19/120Gebedur
135x5SK1 #20/125	Reg Pt	Chrome	134R-SK1 #125	1955-01SK1 #20/125	135x7SK1 #20/125	1955-01MR4.5	134SAN11 #20/125
135x5SK1 #20/125BP	Ball Pt	Chrome	134R-SK1 #125BP	1955-01SK1 #20/125BP	135x7SK1 #20/125BP	1955-06MR4.5	134SAN11 #20/125BP
135x5SK1 #20/125PD	Reg Pt	Titanium	134R-SK1 #125PD	1955-01SK1 #20/125PD	135x7SK1 #20/125PD		134SAN11 #20/125Gebedur
135x5SK1 #21/130	Reg Pt	Chrome	134R-SK1 #130	1955-01SK1 #21/130	135x7SK1 #21/130	1955-01MR5.0	134SAN11 #21/130
135x5SK1 #21/130BP	Ball Pt	Chrome	134R-SK1 #120BP	1955-01SK1 #21/130BP	135x7SK1 #21/130BP	1955-06MR5.0	134SAN11 #21/130BP
135x5SK1 #21/130PD	Reg Pt	Titanium	134R-SK1 #130PD	1955-01SK1 #21/130PD	135x7SK1 #21/130PD		134SAN11 #21/130Gebedur
135x5SK1 #22/140	Reg Pt	Chrome	134R-SK1 #140	1955-01SK1 #22/140	135x7SK1 #22/140		134SAN11 #22/140
135x5SK1 #22/140BP	Ball Pt	Chrome	134R-SK1 #140BP	1955-01SK1 #22/140BP	135x7SK1 #22/140BP		134SAN11 #22/140BP
135x5SK1 #22/140PD	Reg Pt	Titanium	134R-SK1 #140PD	1955-01SK1 #22/140PD	135x7SK1 #22/140PD		134SAN11 #22/140Gebedur
135x5SK1 #23/160	Reg Pt	Chrome	134R-SK1 #160	1955-01SK1 #23/160	135x7SK1 #23/160	1955-01MR6.0	134SAN11 #23/160
135x5SK1 #23/160BP	Ball Pt	Chrome	134R-SK1 #160BP	1955-01SK1 #23/160BP	135x7SK1 #23/160BP	1955-06MR6.0	134SAN11 #23/160BP
135x5SK1 #23/160PD	Reg Pt	Titanium	134R-SK1 #160PD	1955-01SK1 #23/160PD	135x7SK1 #23/160PD		134SAN11 #23/160Gebedur

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