



For Preventing Skipped Stitches

ORGAN[®] 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

And for Quilting, or for Multi-Directional Sewing.



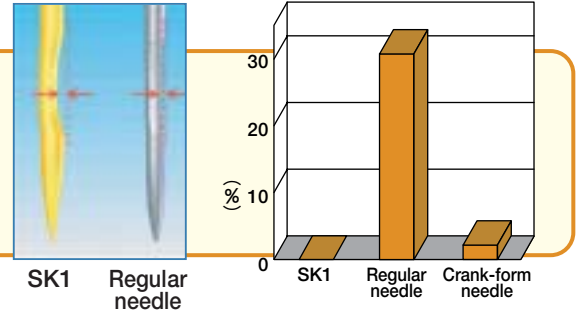
ORGAN NEEDLE CO., LTD.

SK1 Series available Type and Sizes:

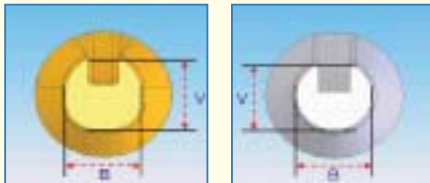
	#14/90	#16/100	#18/110	#19/120	#20/125	#21/130	#22/140	#23/160	#24/180
DPX17-SK1	●	●	●	●	●	●	●	●	●
DPX134-SK1	●	●	●	●	●	●			

Deeper Scarf

Reduces skipped stitches and sewing thread breakage. Deeper scarf than other needles facilitates 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.



Width = Height (B=V)



SK1

Regular needle

Modification of cross-section of needle blade. Makes needle more rigid to prevent needle bending, reduce needle vibration, and needle breakage.

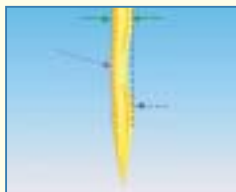
Dual Side Scarves

Both side scarves are designed to avoid collision with point of sewing hook, prevent needle shaking, 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.

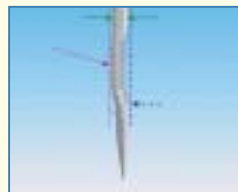


Cross-Section of Dual Side Scarves

Small Crank



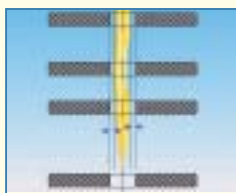
SK1



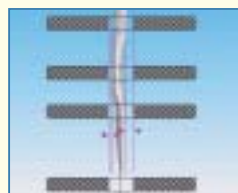
Crank-form needle

Small crank has the following advantages:

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



SK1



Crank-form needle



SK1



Crank-form needle

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