



Preventing Fabric Yarn Breakage
(Needle Hole)

ORGAN® NEEDLES INFORMATION

KN·SF Series

KN Series

KN=Knit

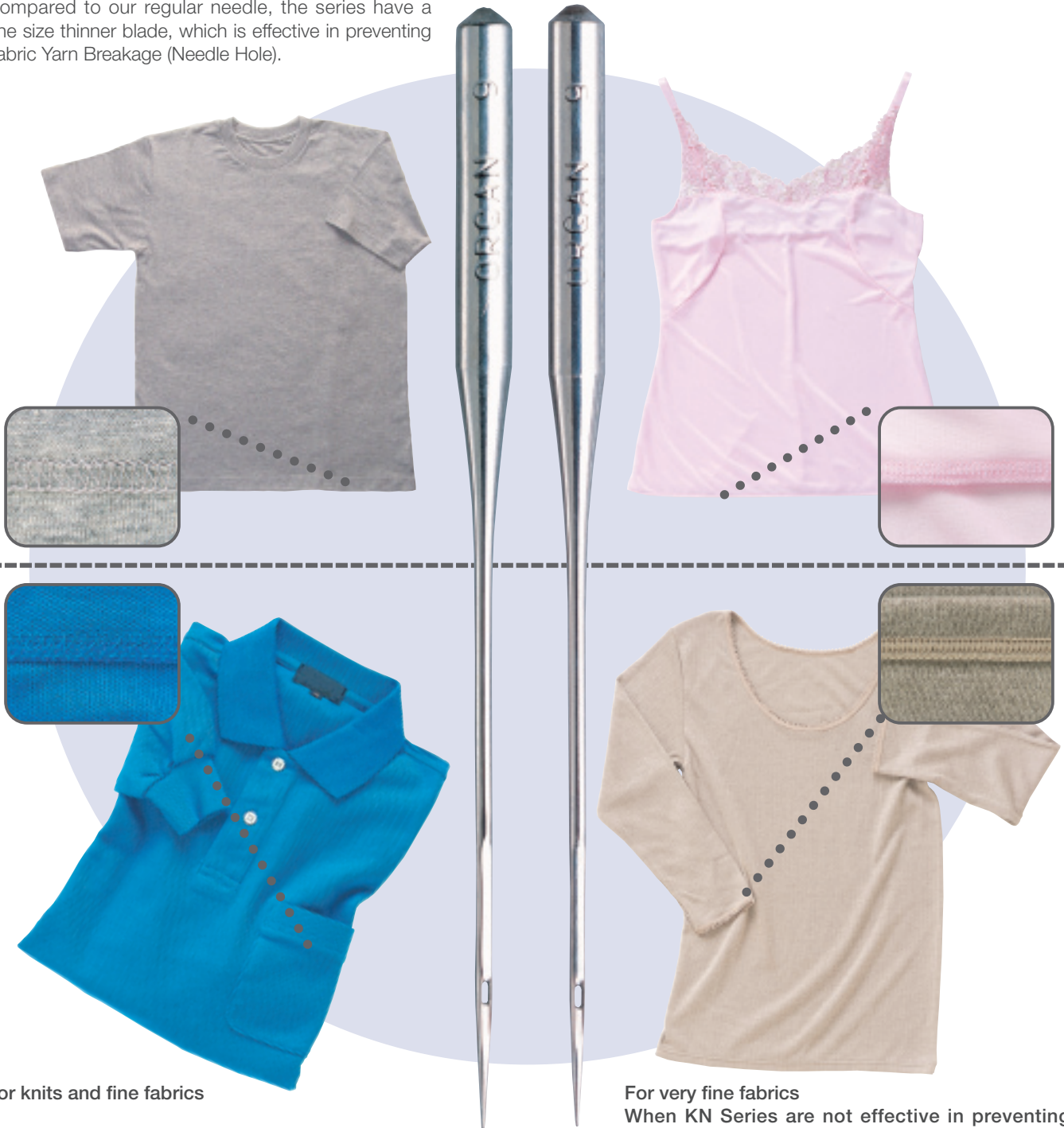
KN Series are slim needles suitable especially for knits.

Compared to our regular needle, the series have a one size thinner blade, which is effective in preventing Fabric Yarn Breakage (Needle Hole).

SF Series

SF=Super Fine Gauge

SF Series are very slim needles which are thinner than KN series.



For knits and fine fabrics

For very fine fabrics
When KN Series are not effective in preventing
Fabric Yarn Breakage (Needle Hole)



ORGAN NEEDLE CO., LTD.

KN Series for knits/SF Series for very fine knits

● **KN Series**

■ **Avoid Fabric Yarn Breakage (Needle Hole) on knits**

◆ **Tip of the point: J-ball (light ball)**

KN · SF Series have adopted J-ball.

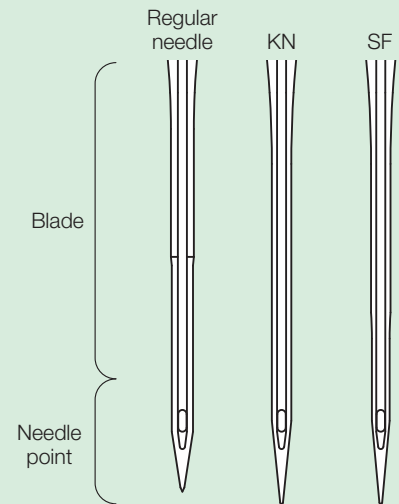
*All ball points other than J-ball are available. Please select the most suitable ball point according to the material you are sewing.

◆ **Slim needle point (from the tip of the point to the sides of the needle eye)**

The slim-taper needle point reduces the penetration resistance to avoid Fabric Yarn Breakage (Needle Hole).

◆ **Straight blade**

KN · SF Series have straight blades to make the needle slimmer.



● **SF Series**

■ **Avoid Fabric Yarn Breakage (Needle Hole) on very fine knits**

◆ **Slimmer needle point than KN Series (from the tip of the point to the sides of the needle eye)**

The needle point is slimmer than KN Series, which reduces the penetration resistance to the maximum. This series is suitable for very fine knits and fabrics that are difficult to sew.

■ **KN Series**

SYSTEM	7	8	9	10	11	12	14	NORMAL SYSTEM
DB×1KN		●	●	●	●	●	●	DB×1, 1738, 16×257
DP×5KN		●	●	●	●	●		DP×5, DP×134, 134R, 135×5, 797
DA×1KN		●	●	●	●			DA×1, 88×1, 1128
DC×1KN		●	●	●	●	●	●	DC×1, 81×1, 621, MY1023A DC×27, B-27, MY1023
DM×13KN			●	●	●			DM×13, 82×13, SY1246
DC×3KN			●	●	●			DC×3, 81×3, SY1225
UY×128GASKN	●	●	●	●	●	●		UY×128GAS, MY1040
UY×128KK-KN	●	●	●	●	●			UY×128GASKN with 2.5mm shorter shank
LQ×5KN						●		LQ×5, 68×5, 3201

■ **SF Series**

SYSTEM	8	9	10	11	NORMAL SYSTEM
DB×1SF	●	●	●	●	DB×1, 1738, 16×231
DP×5SF		●	●	●	DP×5, DP×134, 134R, 135×5, 797
DP×17SF		●	●		DP×17, 135×17, 2167, SY3355
DC×1SF	●	●	●	●	DC×1, 81×1, 621, MY1023A DC×27, B-27, MY1023
DC-N17SF		●	●		DC-N17 (DC×1 with 3mm longer shank)
DC-N25SF		●			DC-N25 (DC×1 with 1.5mm longer shank)
FL×118GCS SF		●	●	●	FL×118GCS, UY118GAS, UY118GBS



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