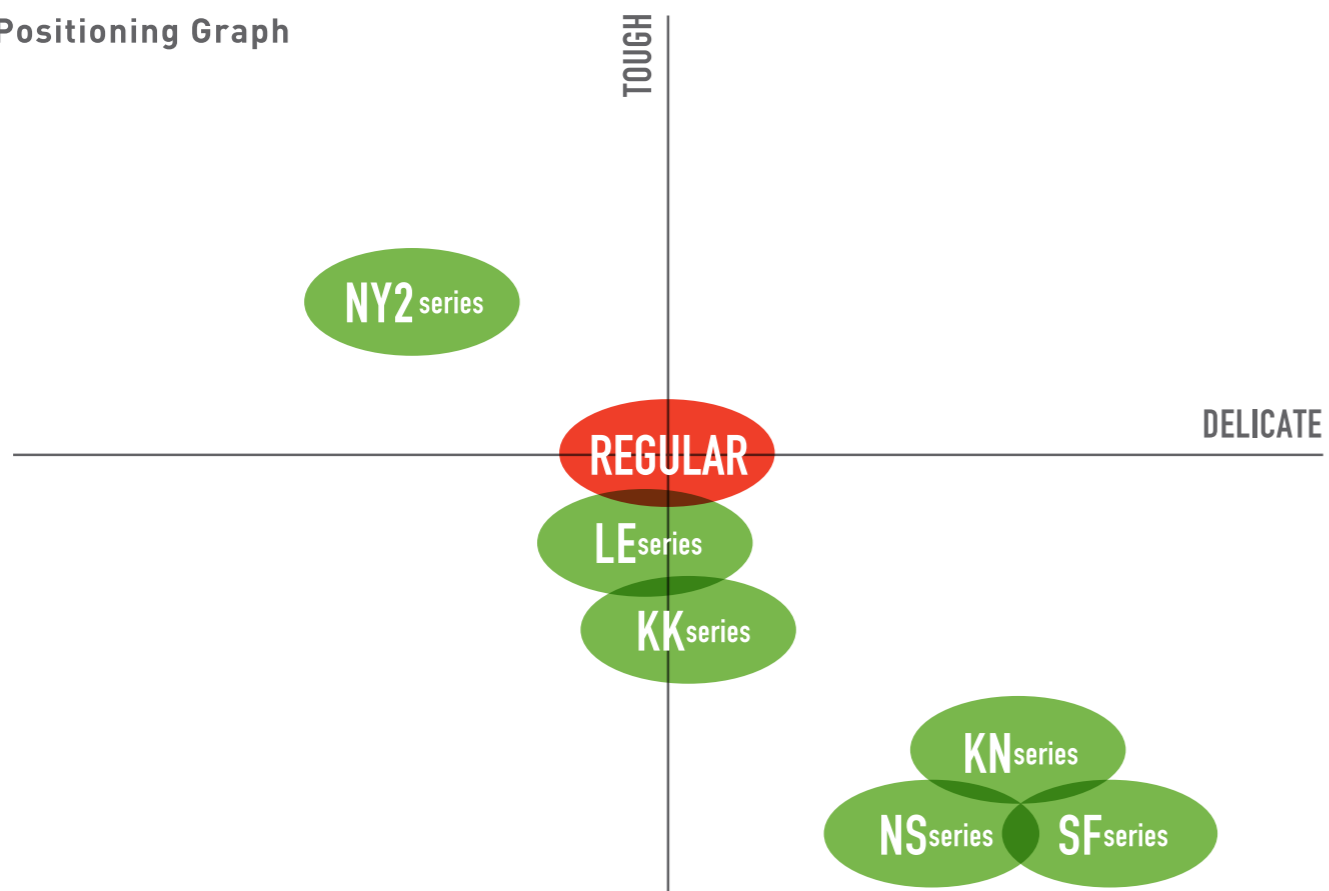


DB×1

PRODUCT INFORMATION SEWING 01



Positioning Graph



Lineup

Product	Size (top; ORGAN, bottom; EU)																	Tip + Point	Remarks	
	7	8	9	10	11	12	13	14	16	18	19	20	21	22	22½	23	24			25
DB×1	●	●	●	●	●	●	●	●	●	●	◎	○	○	○	○	○	○	○	R	
DB×1KN		●	●	●	●	●		●											S	
DB×1KNLE			●	●	●	●													S	
DB×1SF		●	●	●	●														S	
DB×1NS		●	●	●	●	●		●											SPI	
DB×1KK					●			●	●										R	
DB×1-NY2			●	●	●	●		●	●	●	◎								R	
DB×F2			●		●	●	●	●	●	●	◎	○	○	○		○	○	○	Cutting LR	
DB-F42												●	●	●	●				Cutting LR	A=1.63
DB×F17		●	●	●	●	●		●	●	●	◎								Cutting S	
DB×K5		●	●	●	●	●	●	●	●	●	◎								R	Large eye
DB×9ST			●		●			●	●	●									J	
DB×A20											●	●	●	●		●			R	A=1.63

Shank diameter (A): ●=1.63 ◎=1.91 ○=2.00~2.03

R=Standard

ORGAN® NEEDLE CO., LTD.

1 Maeyama, Ueda-shi, Nagano-ken 386-1436, Japan

TEL +81-268-38-3363

FAX +81-268-38-3590

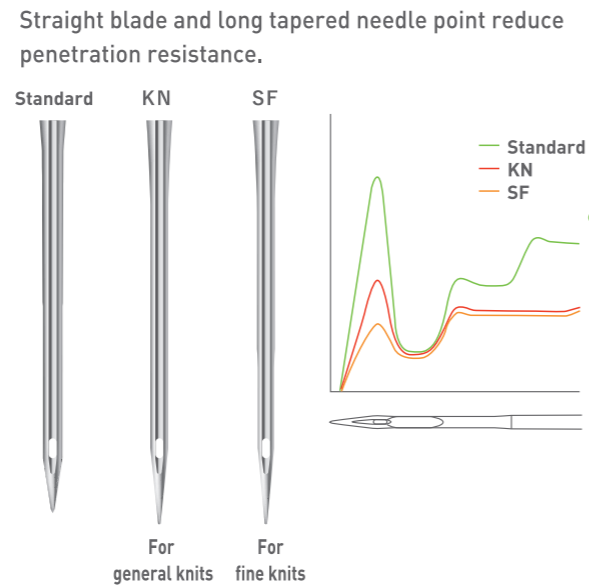
MAIL sales-dpt@organ-ndl.co.jp



For Knitted Fabrics KN/SF series

DB×1KN
11
DB×1SF
11

Package Indication



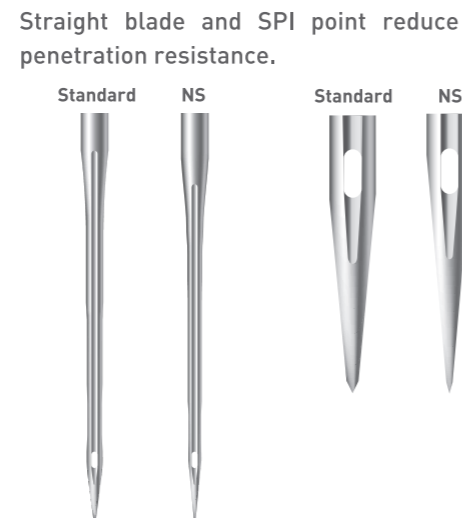
Solutions for	Yarn breakage
Yarn twisting / pulling	Needle mark
Down migration	Mismatched fabric pattern

- S point
- Straight blade

For Delicate Synthetic Fabrics NS series

DB×1NS
11

Package Indication



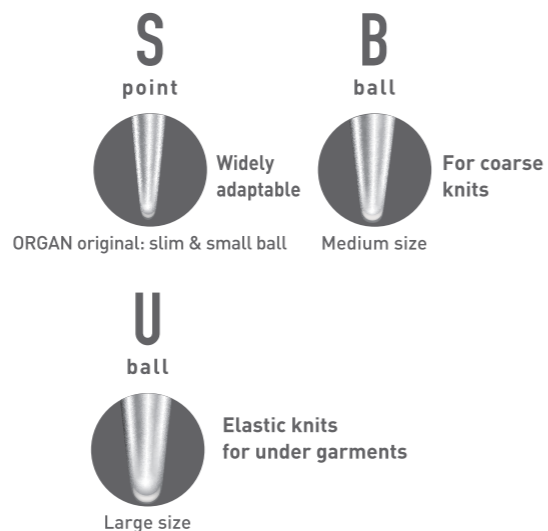
Solutions for	Puckering
Yarn pulling	Down migration

- SPI point
- Long tapered needle point
- Straight blade

For a Variety of Knitted Fabrics BP series

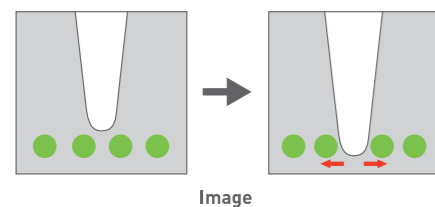
DB×1
11S

Package Indication



Solutions for	Yarn breakage
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- Ball size selection
- Ball point spreads fabric gently.



For Extra Durability PD coating

DB×1
11PD

Package Indication



For Needle Vibration and Deflection NY2 series

DB×1-NY2
11

Package Indication

Solutions for	Skipped stitches	Needle breakage
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- Long tapered shape
- Cliff scarf
- Slim needle point

For Anti-adhesion LP coating

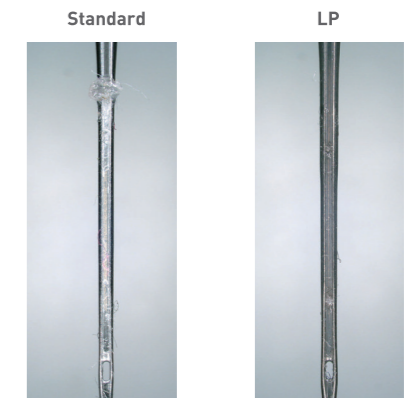
DB×1
11LP

Package Indication

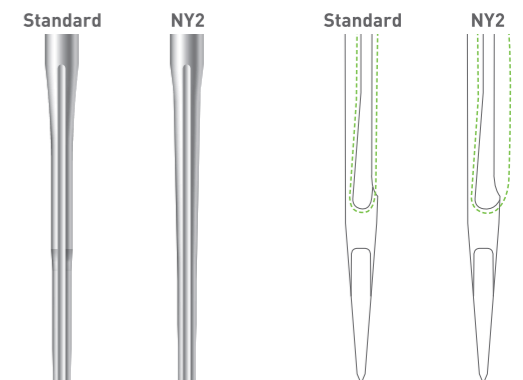
Solutions for

Upper thread cut	Skipped stitches
Puckering	Down migration

- Anti-adhesive coating
- Less adhesive with special coating



Long tapered blade reduces needle vibration. Cliff scarf enables stable loop formation.



For Leather Sewing Requiring Delicate Seam CUT series

DB×F2
11

Package Indication

Solutions for	Needle mark
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- Various cutting points

Cutting Point		
	DB×F2(LR)	DB×F17(S)
Code	LR	S
Shape		
Seam		