

Product Brochure

製品カタログ

產品目錄



ORGAN NEEDLE CO., LTD.

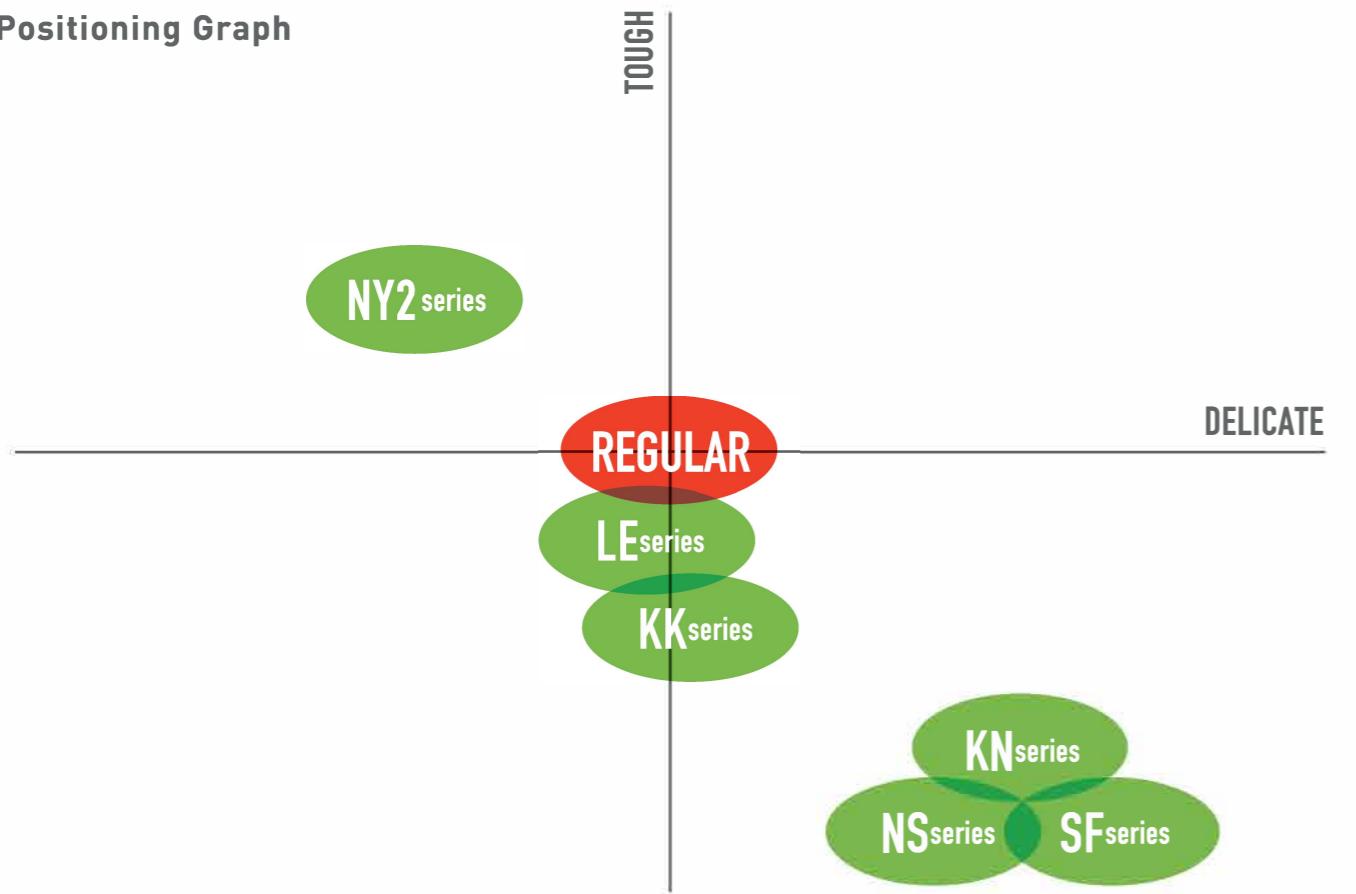


Sewing machine needles

ミシン針

縫紉針

Positioning Graph



Lineup

Product	Size [top; ORGAN, bottom; EU]																																					
	7	8	9	10	11	12	13	14	16	18	19	20	21	22	22½	23	24	25	55	60	65	70	75	80	85	90	100	110	120	125	130	140	150	160	180	200		
DBx1	●	●	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	R																				
DBx1KN	●	●	●	●	●	●		●										S																				
DBx1KNLE		●	●	●	●	●												S																				
DBx1SF	●	●	●	●	●												S																					
DBx1NS	●	●	●	●	●	●		●									SPI																					
DBx1KK				●				●	●								R																					
DBx1-NY2	●	●	●	●	●		●	●	●	●	●	○					R																					
DBxF2	●		●	●	●	●	●	●	●	●	●	○	○	○	○	○	Cutting LR																					
DB-F42												●	●	●	●		Cutting LR	A=1.63																				
DBxF17	●	●	●	●	●	●		●	●	●	●	○					Cutting S																					
DBxK5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	R	Large eye																				
DBx9ST		●		●			●	●	●	●	●					J																						
DBxA20												●	●	●	●	●	R	A=1.63																				

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

R=Standard



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PRODUCT INFORMATION
SEWING 01



For Knitted Fabrics

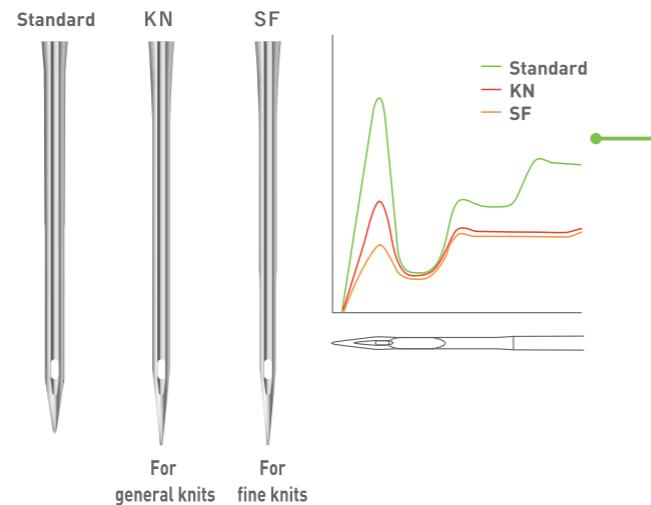
KN/SF series



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

- S point
- Straight blade

Straight blade and long tapered needle point reduce penetration resistance.



For Extra Durability

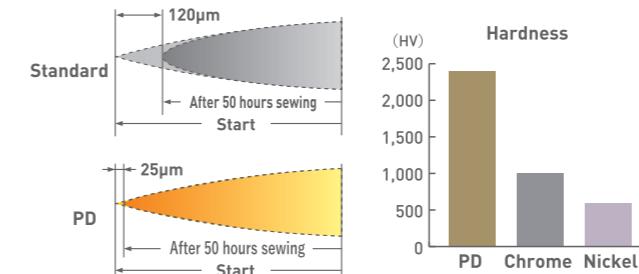
PD coating



Solutions for	
Wear	Tip damage

■ Titanium coating

5 Times increased durability Twice as strong as chrome plating



For Delicate Synthetic Fabrics

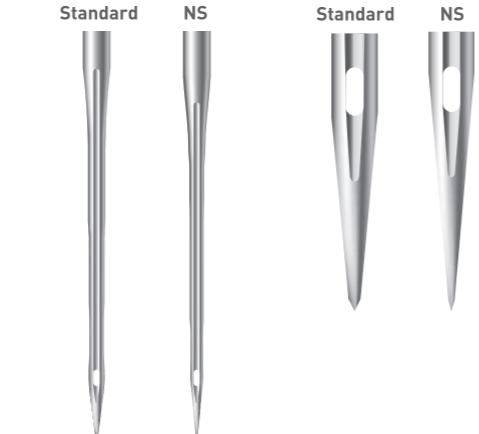
NS series



Solutions for	Puckering
Yarn pulling	Down migration

- SPI point
- Long tapered needle point
- Straight blade

Straight blade and SPI point reduce penetration resistance.



For a Variety of Knitted Fabrics

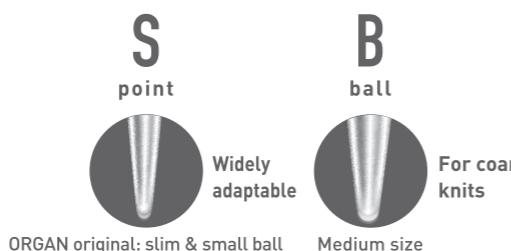
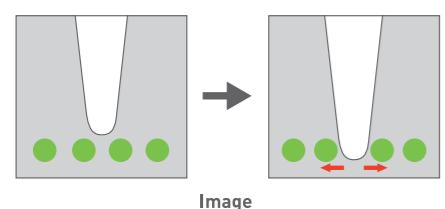
BP series



Solutions for	Yarn breakage
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■ Ball size selection

Ball point spreads fabric gently.



For Needle Vibration and Deflection

NY2 series

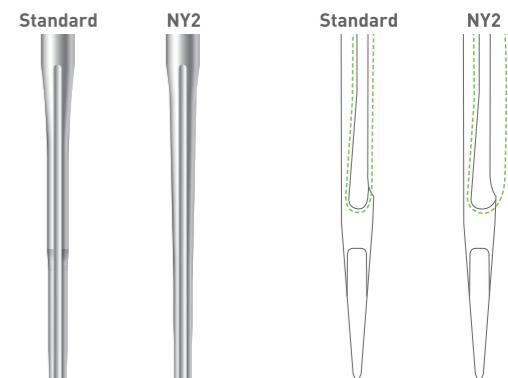


Solutions for	Skipped stitches	Needle breakage
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- Long tapered shape
- Cliff scarf
- Slim needle point

Long tapered blade reduces needle vibration.

Cliff scarf enables stable loop formation.



For Leather Sewing Requiring Delicate Seam

CUT series



Solutions for	Needle mark
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- Various cutting points

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