

Product Brochure

製品カタログ
産品目録



ORGAN NEEDLE CO., LTD.

Sewing machine needles
ミシン針
縫紉針

For Extra Durability PD coating

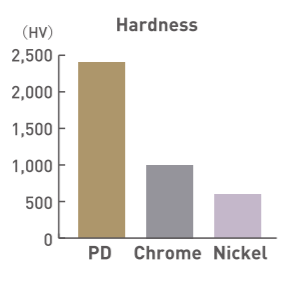
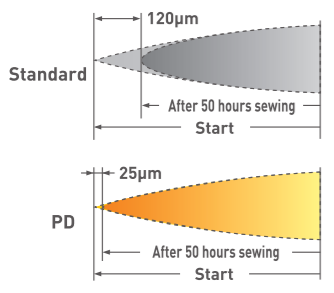


Solutions for

- Wear
- Tip damage

■Titanium coating

5 Times increased durability Twice as strong as chrome plating



For Anti-adhesion LP coating



Solutions for

- Upper thread cut
- Skipped stitches
- Puckering
- Down migration

■Anti-adhesive coating

Less adhesive with special coating



Lineup

Product	Size (top; ORGAN, bottom; EU)																				Tip + Point	Remarks
	6	7	8	9	10	11	12	13	14	16	18	19	20	21	22	22½	23	23½	24	25		
	50	55	60	65	70	75	80	85	90	100	110	120	125	130	140	150	160	170	180	200		
DP×5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	R	
DP×5++		●		●	●	●		●	●	●	●	●	●	●	●		●		●		R	
DP×5KN			●	●	●	●	●														S	
DP×5SF				●	●	●															S	
DP×5NS			●	●	●	●	●		●												SPI	
DP×134-SK										●	●	●	●	●	●		●				R	
DP×134LL					●	●	●	●	●	●	●	●	●	●	●		●		●		Cutting LL	
DP×134LR				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	Cutting LR	
DP×134S				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	Cutting S	
DP×134P					●	●	●	●	●	●	●	●	●	●	●	●	●	●			Cutting P	
DP×134D					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	Cutting D	
DP×134DIA					●		●		●	●	●	●	●	●	●		●		●		Cutting DIA	
PF×134KK			●		●	●	●	●	●	●	●	●	●	●	●	●					R	
PF×134PCL			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	Cutting P	
DO×558					●	●	●		●	●	●		●								R, Slim	Large eye
DO×558-NY2							●		●	●	●										R, Slim	

*DP×5++ will be integrated with DP×5.

R=Standard

DP×5

PRODUCT INFORMATION
SEWING 04



100th Evolving Innovation
TOUGH & DELICATE
Zigzag Stitch / Electronic Cycle Sewing /
2-needle Lockstitch / Buttonhole / Bartacking

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NEW STANDARD TOUGH & DELICATE TECHNOLOGY DP×5++ ~#12

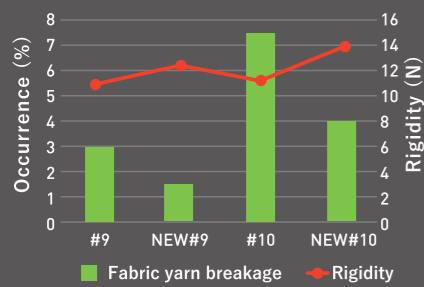
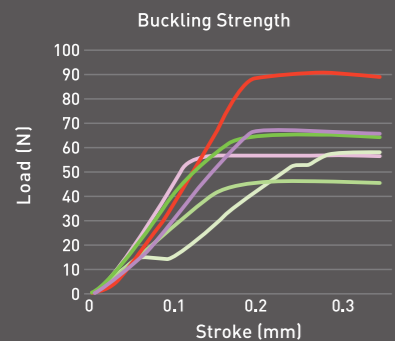
Ideal Compatibility of Contradicting Functions Productivity Safety Usability

Improvement of Multifunctional Balance

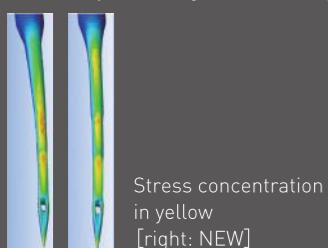


TOUGH & DELICATE TECHNOLOGY Bonus Effect

Smaller size but strong



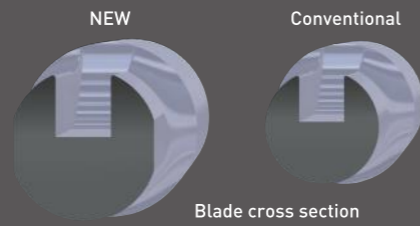
Stress dispersion against breakage



New TD blade

- Optimized diagonal distance
- Perfect strength balance
- Fabric-friendly shape
- Long shank / Short front groove

Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



TD Scarf

- Less contact against hook
- Operator friendly

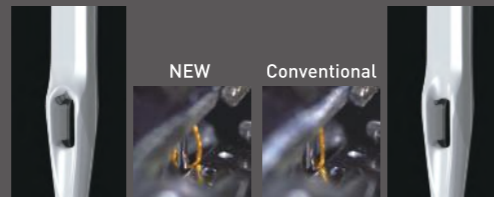
Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



Cliff Scarf

- Stable loop formation

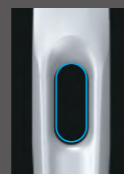
Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



Large Eye

- One size bigger needle eye
- Smooth needle eye surface

Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



For Delicate Synthetic Fabrics

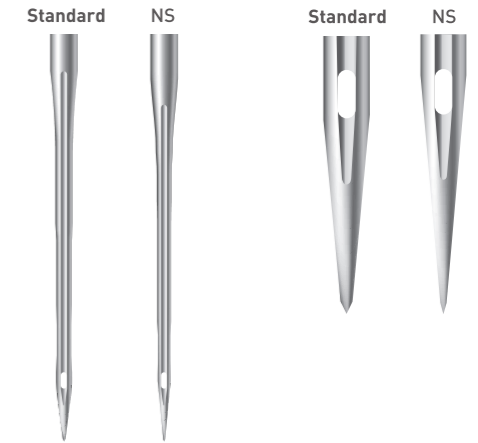
NSseries



Solutions for: Puckering, Down migration, Yarn pulling

- SPI point
- Long tapered needle point
- Straight blade

Straight blade and SPI point reduce penetration resistance.



For Knitted Fabrics

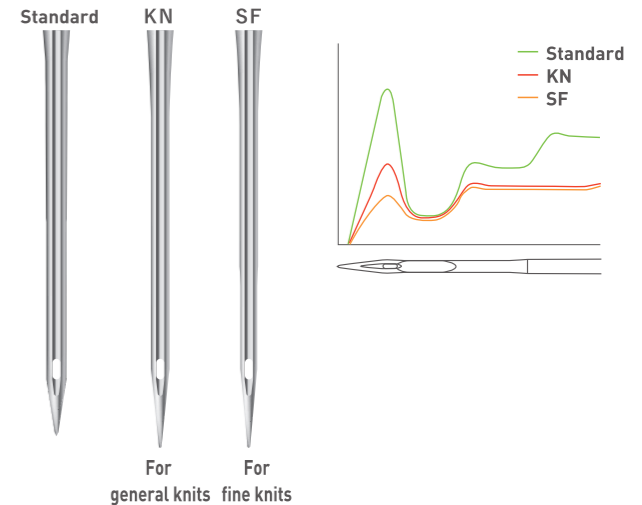
KN/SFseries



Solutions for: Yarn breakage, Yarn twisting, Down migration, Mismatched fabric pattern, Yarn pulling

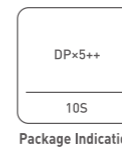
- S point
- Straight blade

Straight blade and long tapered needle point reduce penetration resistance.



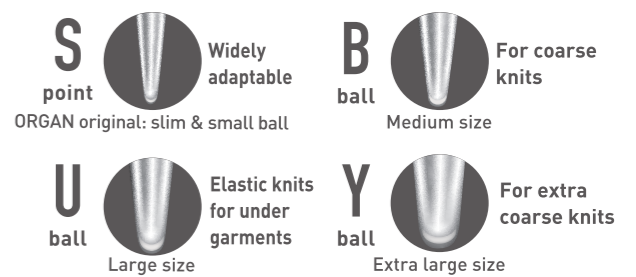
For a Variety of Knitted Fabrics

BPseries



Solutions for: Yarn breakage, Yarn twisting, Rubber protrusion, Mismatched fabric pattern, Tip damage

- Ball size selection



Ball point spreads fabric gently.

