

For Extra Durability

PD coating



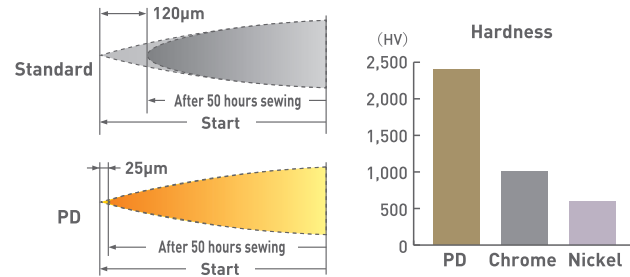
Solutions for

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

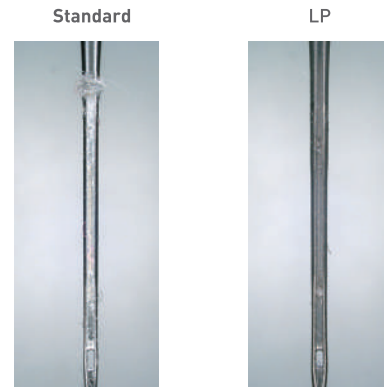
Skipped stitches

Puckering

Down migration

■Anti-adhesive coating

Less adhesive with special coating



DP×5

PRODUCT INFORMATION SEWING 04



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



100th Evolving Innovation

TOUGH & DELICATE

Zigzag Stitch / Electronic Cycle Sewing /
2-needle Lockstitch / Buttonhole / Bartacking

ORGAN® NEEDLE CO., LTD.

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TEL +81-268-38-3363

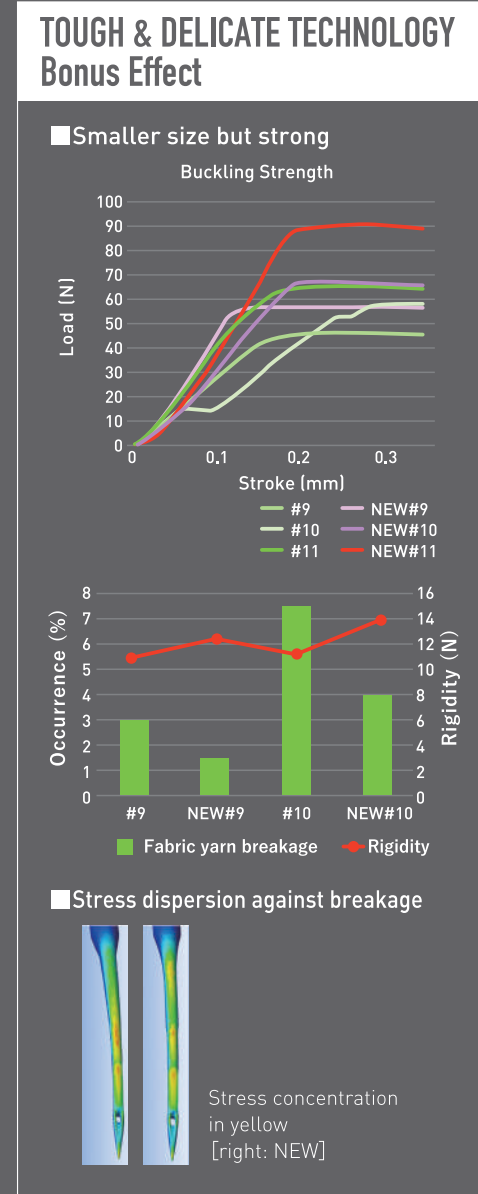
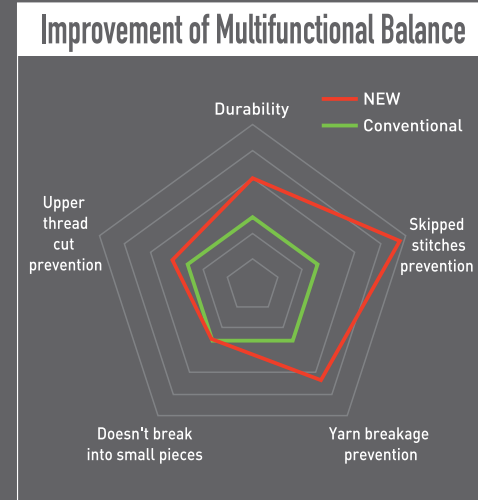
FAX +81-268-38-3590

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



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

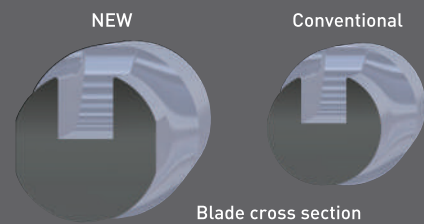
Ideal Compatibility of Contradicting Functions Productivity Safety Usability



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

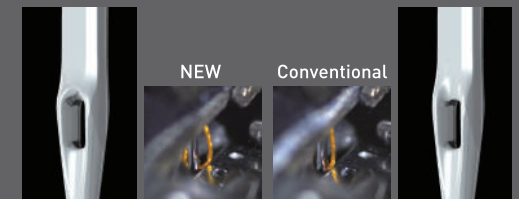
Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



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

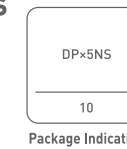
Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



ORGAN

For Delicate Synthetic Fabrics

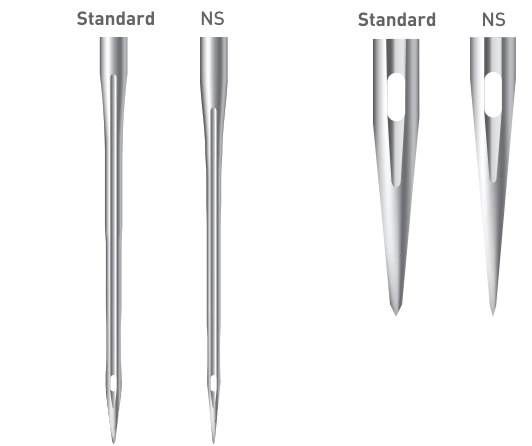
NSseries



Solutions for: Yarn pulling, Puckering, Down migration

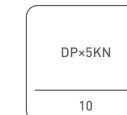
- SPI point
- Long tapered needle point
- Straight blade

Straight blade and SPI point reduce penetration resistance.



For Knitted Fabrics

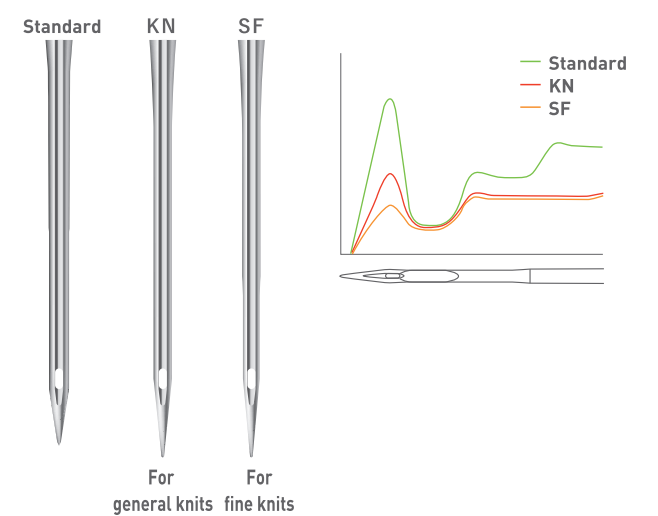
KN/SFseries



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

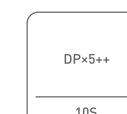
- S point
- Straight blade

Straight blade and long tapered needle point reduce penetration resistance.



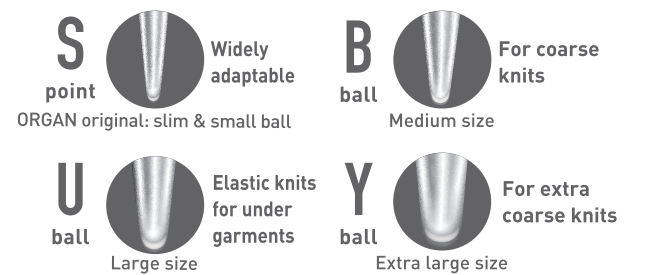
For a Variety of Knitted Fabrics

BPseries



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

- Ball size selection



Ball point spreads fabric gently.

