

For Extra Durability

# PDcoating



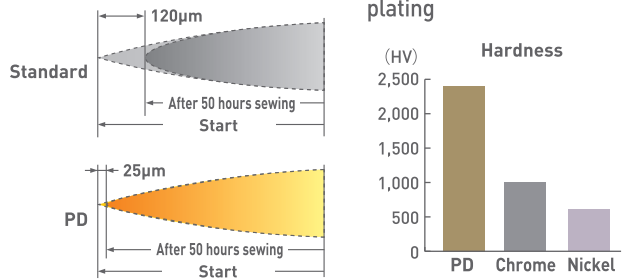
Solutions for

Wear

Tip damage

■Titanium coating

5 Times increased durability  
Twice as strong as chrome plating



For Anti-adhesion

# LPcoating



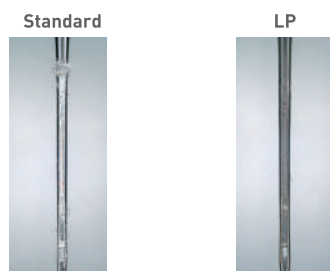
Solutions for

Upper thread cut

Skipped stitches

■Anti-adhesive coating

Less adhesive with special coating



For Heat Resistance

# HPcoating

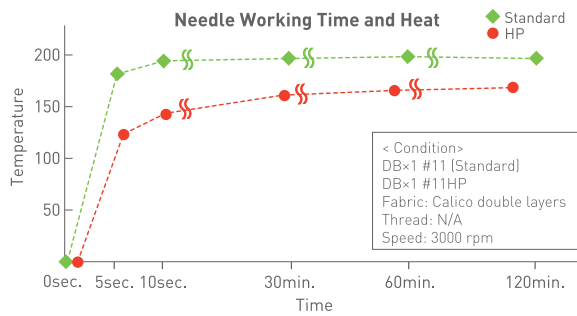


Solutions for

Yarn breakage

Upper thread cut

■Heat release 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

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HP



# DP×5

PRODUCT INFORMATION SEWING 05



100th Evolving Innovation

## TOUGH & DELICATE

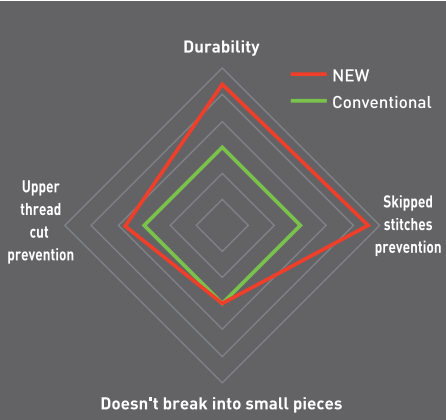
Zigzag Stitch / Electronic Cycle Sewing /  
2-needle Lockstitch / Buttonhole / Bartacking



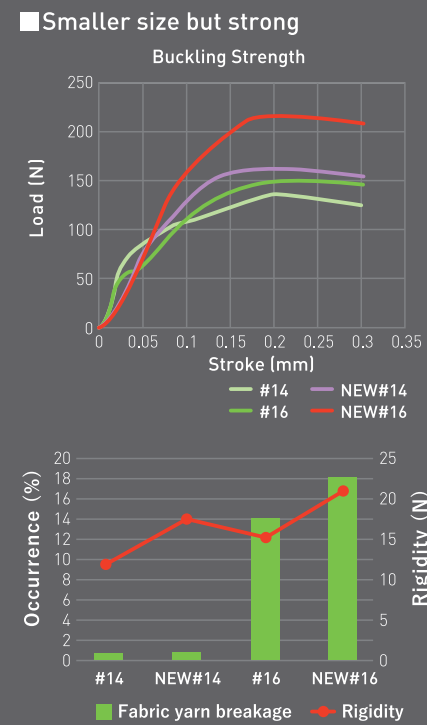
# NEW STANDARD TOUGH & DELICATE TECHNOLOGY DP×5++ #13~

Ideal Compatibility of Contradicting Functions ☒ Productivity ☒ Safety ☒ Usability

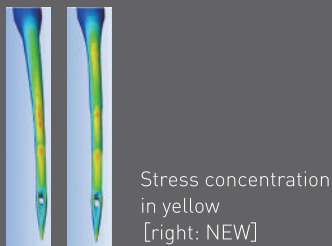
## Improvement of Multifunctional Balance



## TOUGH & DELICATE TECHNOLOGY Bonus Effect



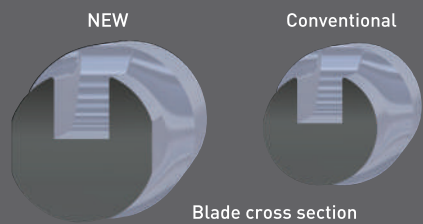
## Stress dispersion against breakage



## New TD blade

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

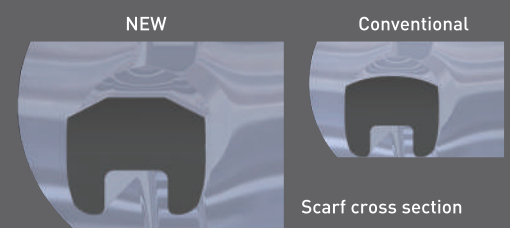
Yarn breakage Skipped stitches Needle breakage Upper thread cut



## TD Scarf

- Less contact against hook
- Operator friendly

Yarn breakage Skipped stitches Needle breakage Upper thread cut



## Cliff Scarf

- Stable loop formation

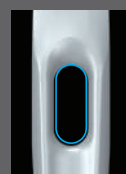
Yarn breakage Skipped stitches Needle breakage Upper thread cut



## Large Eye

- One size bigger needle eye
- Smooth needle eye surface

Yarn breakage Skipped stitches Needle breakage Upper thread cut



## For Skipped Stitches

# SKseries

DP×134-SK  
19  
Package Indication

### Solutions for

Skipped stitches Upper thread cut

■Crank scarf

Reliable stitching by stable loop formation

Standard

SK



## For a Variety of Knitted Fabrics

# BPseries

DP×5++  
19S  
Package Indication

### Solutions for

Yarn breakage Tip damage

■Ball size selection

S  
point

B  
ball



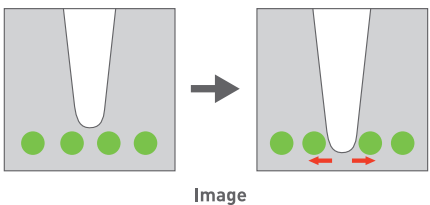
Widely adaptable

For coarse knits

ORGAN original: slim & small ball

Medium size

Ball point spreads fabric gently.



## For Leather Sewing Requiring Delicate Seam

# CUTseries

DP×134LL  
19M  
Package Indication

### Solutions for

Needle mark

■Various cutting points

Cutting Point						
Code						
Shape	LL	LR	S	P	D	DIA
Seam						
Small Cutting Point - (M)						
Code						
Shape	M-LL	M-LR	M-S	M-P	M-D	M-DIA
Seam						