

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

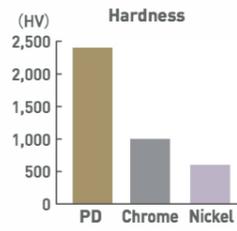
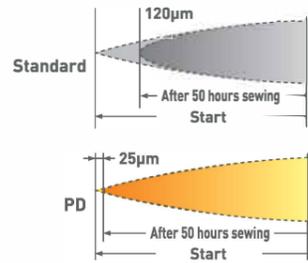
Wear

Tip damage

■ Titanium coating

5 Times increased durability

Twice as strong as chrome plating



For Heat Resistance

HP coating

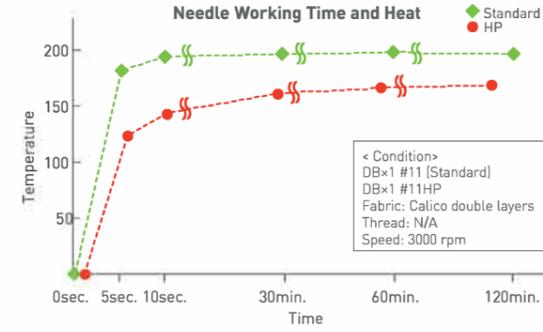


Solutions for

Yarn breakage

Upper thread cut

■ Heat release coating



Lineup

Product	Size [top; ORGAN, bottom; EU]																Tip + Point	Remarks
	9	10	11	12	13	14	16	18	19	20	21	22	22½	23	24	25		
DP×17	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	R	
DP×17SF	●	●															S	
DP×17NS						●											SPI	
DP×17KK			●			●											R	
DP×17-SK						●	●	●	●	●	●	●	●	●	●	●	R	
DP×17LL														●	●		Cutting LL	
DP×17LR						●	●	●	●	●	●	●	●	●	●		Cutting LR	
DP×17S						●	●	●	●	●	●	●	●	●	●	●	Cutting S	
DP×17P			●			●	●	●	●	●	●	●	●	●	●	●	Cutting P	
DP×17D						●	●	●	●	●	●	●	●	●	●	●	Cutting D	
DP×17DIA						●	●	●	●	●	●	●	●	●	●	●	Cutting DIA	
DP×17TQ						●	●	●	●	●	●	●	●	●	●	●	Cutting TQ	
DP×17RS							●	●	●	●	●	●	●	●	●	●	BUT	
DP×17H														●	●		R	
DP-N45								●									J	Strength/Prevents yarn breakage
DP-N29			●			●	●	●									R	Short shank
DP-C80-NY2								●	●	●	●	●	●	●	●	●	R	Flat shank
DP-C119-NY2									●	●	●	●	●	●	●	●	R, Slim	Flat shank
DP×35R	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	R	
DP×35R-SK						●	●	●	●	●	●	●	●	●	●	●	R	
DP×35LL				●		●	●	●	●	●	●	●	●	●	●	●	Cutting LL	
DP×35LR		●		●	●	●	●	●	●	●	●	●	●	●	●	●	Cutting LR	
DP×35S				●		●	●	●	●	●	●	●	●	●	●	●	Cutting S	
DP×35P		●		●		●	●	●	●	●	●	●	●	●	●	●	Cutting P	
DP×35D				●		●	●	●	●	●	●	●	●	●	●	●	Cutting D	
DP×35DIA				●		●	●	●	●	●	●	●	●	●	●	●	Cutting DIA	
DI×3			●			●	●	●	●	●	●	●	●	●	●	●	R	

●=Coming soon

R=Standard



DP×17 DP×35R

PRODUCT INFORMATION
SEWING 03



100th Evolving Innovation

TOUGH & DELICATE

Lockstitch-Thick Material / Electronic Cycle Sewing / Welting

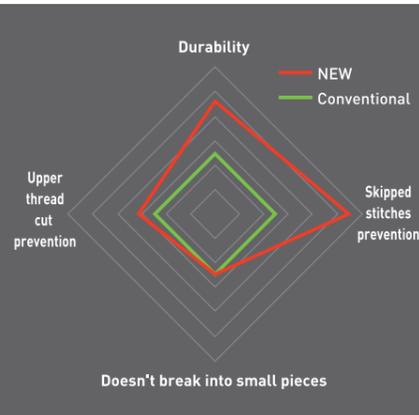


NEW STANDARD DP×17

TOUGH & DELICATE TECHNOLOGY

Ideal Compatibility of Contradicting Functions Productivity Safety Usability

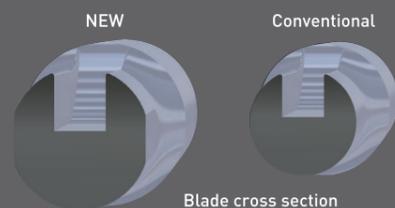
Improvement of Multifunctional Balance



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

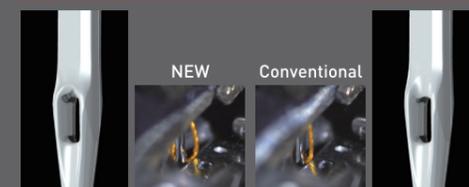
Yarn breakage | Skipped stitches | Needle breakage | Upper thread cut



Cliff Scarf

- Stable loop formation

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



Large Eye

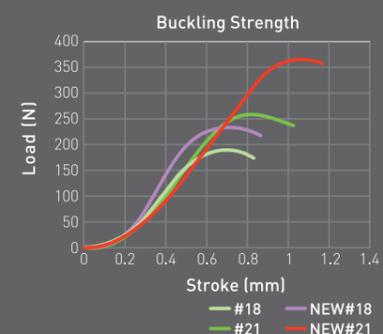
- One size bigger needle eye
- Smooth needle eye surface

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



TOUGH & DELICATE TECHNOLOGY Bonus Effect

- Smaller size but strong



- Stress dispersion against breakage



ORGAN

For Skipped Stitches

SKseries

Reliable stitching by stable loop formation

Standard SK



Solutions for

Skipped stitches

Upper thread cut

- Crank scarf



For Thick and Multi-layered Sewing

KKseries

Suitable for deep needle penetration

Standard KK



Solutions for

Button breakage

Puckering

- Short shank



For a Variety of Knitted Fabrics

BPseries



Solutions for

Yarn breakage

Yarn twisting

Mismatched fabric pattern

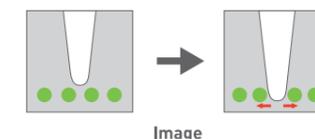
Backstitch damage

Tip damage

- Ball size selection



Ball point spreads fabric gently.



For Resin Sewing

RSseries

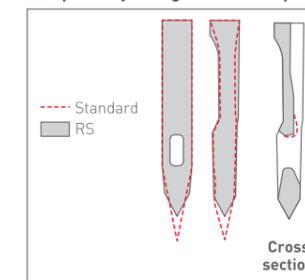


Solutions for

Skipped stitches

Upper thread cut

- Specially designed needle point



Prevents resin ring that leads to troubles

For Leather Sewing Requiring Delicate Seam

CUTseries



Solutions for

Needle mark

- Various cutting points

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