

Product Brochure

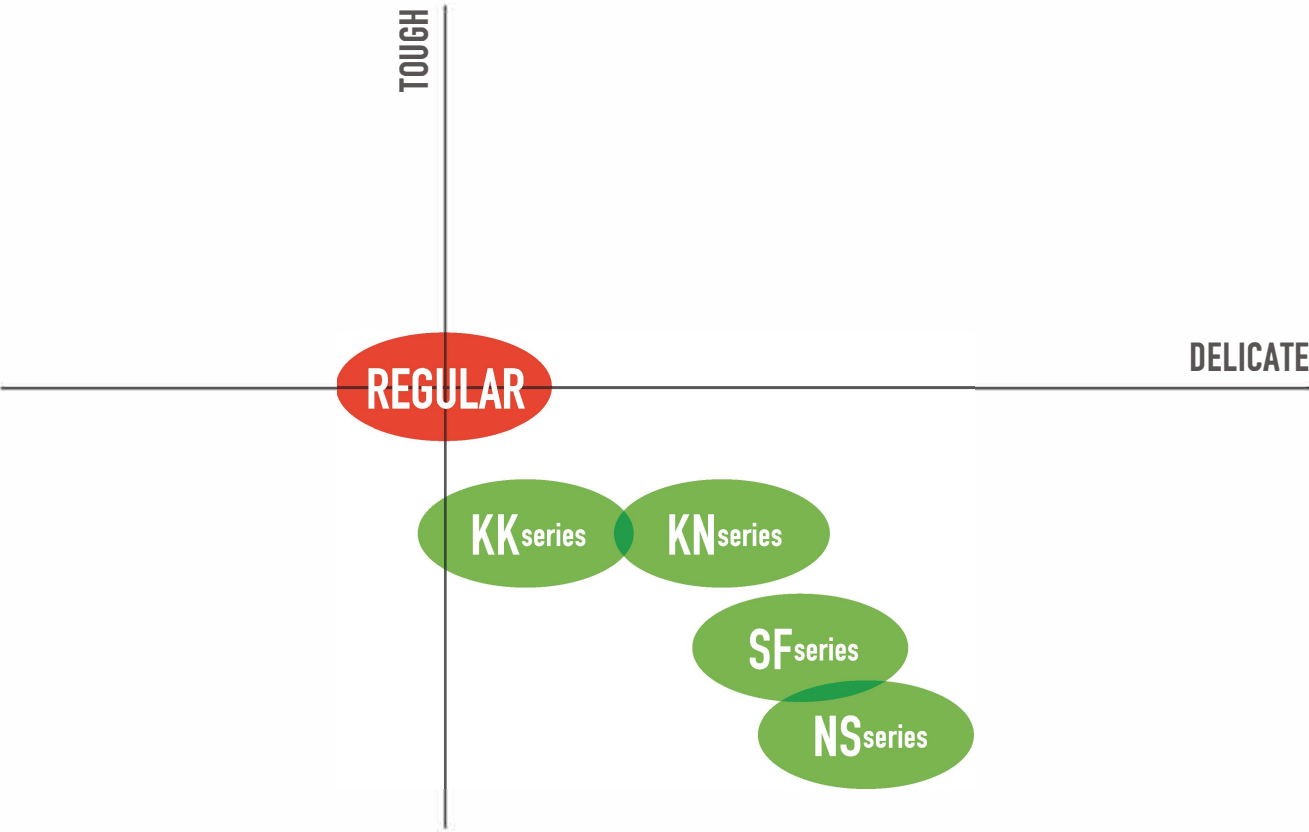
製品カタログ
産品目録



ORGAN NEEDLE CO., LTD.

Sewing machine needles
ミシン針
縫紉針

Positioning Graph



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	23	24	25				
	50	55	60	65	70	75	80	85	90	100	110	120	125	130	140	160	180	200				
DC×1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	～＃11: J、＃12～:R		
DC×1KN			●	●	●	●	●		●											S		
DC×1SF			●	●	●	●														S		
DC×1NS			●	●	●	●	●													SPI		
DC×1F				●		●	●		●	●	●									～＃11: J、＃12～:R	Flat shank	
DC×27	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		～＃11: J、＃12～:R	1-3 needle overlock	
DC×27LE						●	●		●	●										～＃11:J、＃12～14:Q、 ＃16～:R	Large eye	
DC-N17	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					R	Long shank N=13.00	
DC-N25		●	●	●	●	●														R	Long shank N=11.50	
DM×13		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			～＃11: J、＃12～:R	Short shank	
DM×13KN				●	●	●														S		

R=Standard



DC×1
DC×27

PRODUCT INFORMATION SEWING 02



100th Evolving Innovation

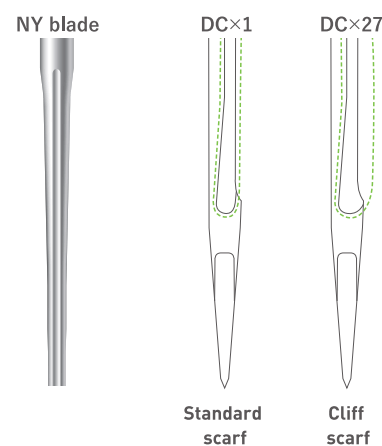
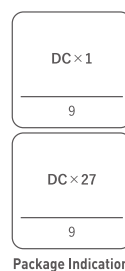
TOUGH & DELICATE

Overlock / Safety Stitch



Two Types of Scarf Shape

DC×1/27



Enables stable loop formation

Solutions for

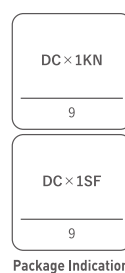
Skipped stitches

Needle breakage

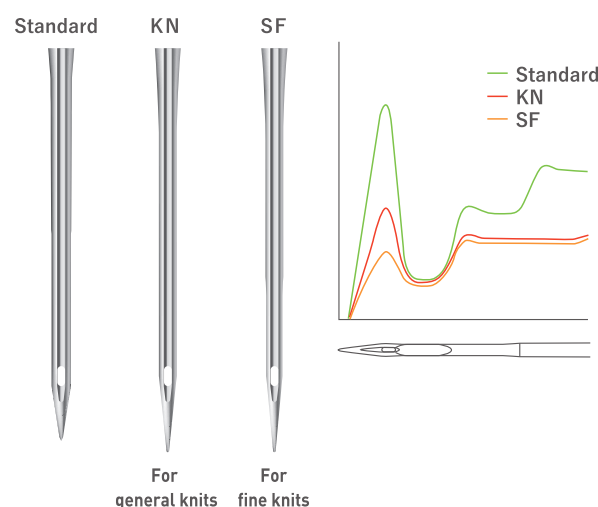
■ Long tapered shape

For Knitted Fabrics

KN/SF series



Straight blade and long tapered needle point reduce penetration resistance.



For general knits For fine knits

Solutions for

Yarn twisting

Yarn breakage

Needle mark

■ S point

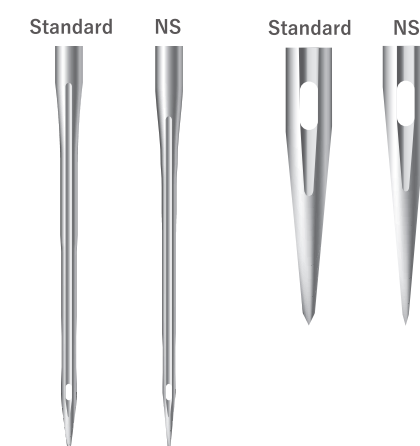
■ Straight blade

For Delicate Synthetic Fabrics

NS series



Straight blade and SPI point reduce penetration resistance.



Solutions for

Yarn pulling

Puckering

Metallic yarn protrusion

■ SPI point

■ Long tapered needle point

■ Straight blade

For Extra Durability

PD coating



Solutions for

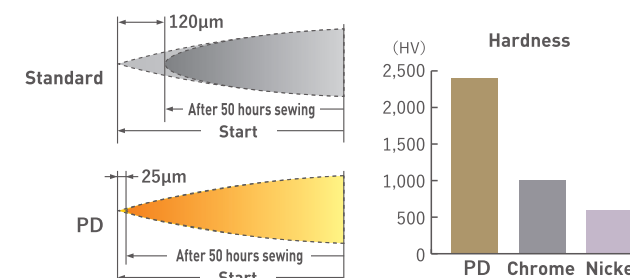
Wear

Tip damage

■ Titanium coating

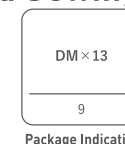
5 Times increased durability

Twice as strong as chrome plating



For Thick and Multi-layered Sewing

KK series



Solutions for

Yarn breakage

Sequins breakage

■ Short shank

For a Variety of Knitted Fabrics

BP series



Solutions for

Rubber protrusion

Yarn breakage

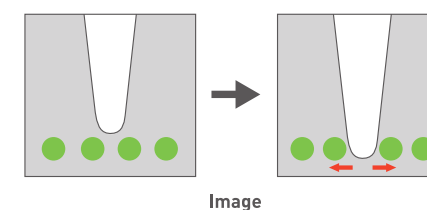
Mismatched fabric pattern

Yarn twisting

Tip damage

■ Ball size selection

Ball point spreads fabric gently.



Image

For Anti-adhesion

LP coating



Solutions for

Upper thread cut

Skipped stitches

Puckering

Down migration

■ Anti-adhesive coating

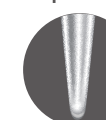
Less adhesive with special coating



Suitable for deep needle penetration



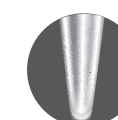
S point



Widely adaptable

ORGAN original: slim & small ball

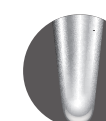
B ball



For coarse knits

Medium size

U ball



Elastic knits for under garments

Large size

*Standard(~#11): J ball