

# ORGAN NEEDLES

EN/04



## A SEWING MACHINE IS ONLY AS GOOD AS THE NEEDLE IN IT!

The Organ Needle Company works closely with all of Japan's sewing machine builders to design and manufacture needles for optimal performance. A machine builder cannot afford to buy an inferior needle at any price!

Next time you order replacement needles for your best machines, order the needles your machine builder uses. When you buy **ORGAN** needles for their outstanding performance you get their *low price* as a bonus.

Would any machine builder jeopardize his reputation by supplying an inferior needle with his machine? How much could he save, .10 or .20 per needle, \$1.00 or \$2.00 per machine? The price of a needle is not a factor to him -- *PERFORMANCE is the factor!* Price is an added benefit, a bonus you always get with every box of **ORGAN** needles.

**ORGAN** needles are supplied with every new machine from:  
**BROTHER, JUKI, MITSUBISHI, YAMATO, KANSAI, PEGASUS, CONSEW,  
TAJIMA, BARUDAN, NAKAJIMA, KINGLINE, NEWLONG, TOYOTA,  
RENOWN, and many more...**

After you've used-up the *free* needles packed with your new machine, which performed flawlessly, **WHY** change to a more expensive needle? What can you gain? How could any needle at any price be better than those made to the machine builder's specifications? How could a copy, even a more expensive copy, be better than O.E.M. specs?

**Diamond Needle Corp**

GPO BOX 1355 • 159 W 25 St. • New York, NY 10001  
Phone: (212) 929-2277 • (800) 221-5818  
FAX: (212) 242-8882 • (800) 833-3363 • E-mail: info@diamondneedle.com



NOVEMBER 15, 2004

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## GUIDE TO SELECTING THE RIGHT NEEDLE

The Organ Needle Company works closely with some of the leading machine makers such as Tajima and Barudan. In this way, they have matched their expertise as the world's largest needle maker, and the particular needs of each machine builder. Realizing a machine is only as good as the needle in it, each machine maker wants to be sure to have the right needle design to enhance the performance of their machine.

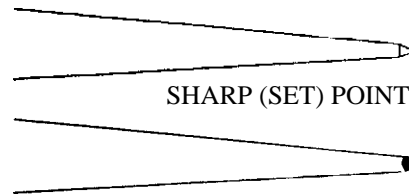
We carry the largest variety of needles for embroidery machines. While no one can prescribe a specific needle for any situation, we hope to explain the features of those we carry. With reasonable knowledge of the available needles, any operator can make educated decisions to deal with any embroidery task.

**16x257:** This is the standard sewing machine needle that other needle makers offer for Tajima and similar embroidery machines. It was originally designed for high speed sewing machines and does fine for that purpose.

**DB-K5:** This needle is virtually the same as 16x257 but has a significant feature designed especially for embroidery machines such as Tajima. The DB-K5 needle has a one size larger eye than that found in a 16x257 needle. For example, a DB-K5 size 10/70 needle has an eye which is at least as large as the eye in a 16x257 size 12/80. Unlike sewing thread used for general apparel sewing, embroidery threads are "fluffier" and have less tensile strength. A larger needle eye, without increased blade diameter, allows the embroidery thread to pass easily through the needle's eye without fraying or snapping.

**DBxK5Z1:** This is a modified version of the DB-K5 needle. It has a side scarf, long extended groove, longer deeper scarf and slim Xtra Light Ballpoint. The side scarf allows less interference between the needle and the rotary hook. The long extended groove provides more protection to the top thread. The longer deeper scarf allows the hook point to be adjusted closer to the center of the thread loop and allows for variations in registration from one needle position to the next. The slim point reduces penetration resistance

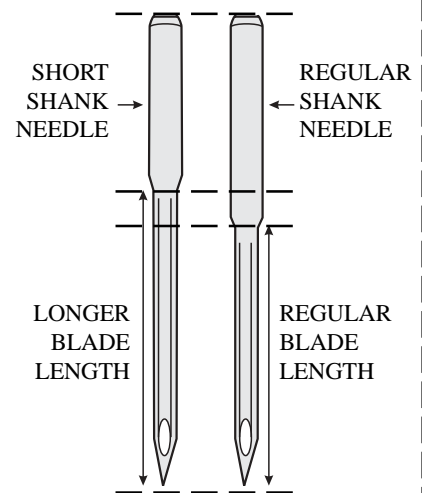
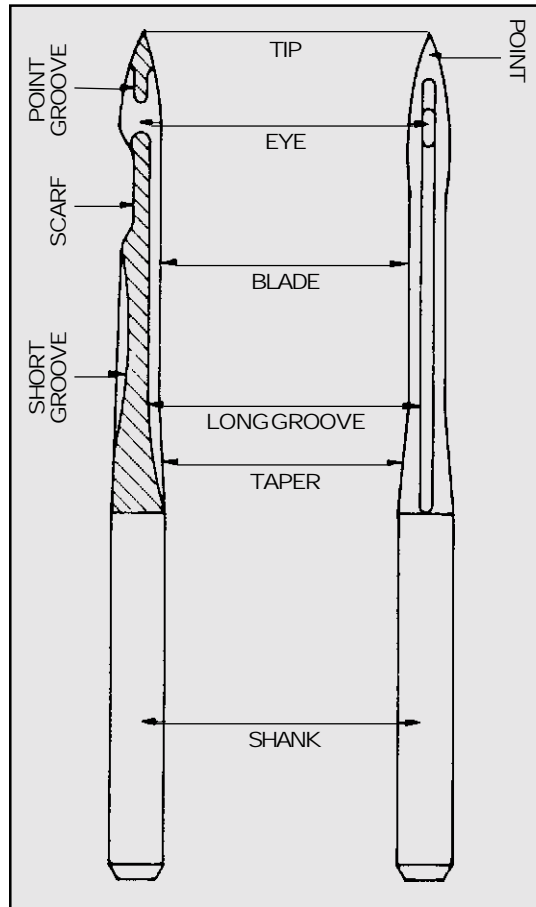
for smoother piercing of the material. This all adds up to smoother, sharper embroidery.



SHARP (SET) POINT

BALL POINT

**BALL POINT:** Ball Point needles are designed to alleviate making holes in knit or loosely woven materials. The cross fibers which constitute the knit or loosely woven materials are relatively far apart as compared to those in tightly woven materials. When a needle with a standard "set" or "sharp" point encounters one of those fibers in penetrating the fabric, it cuts right through the fiber. This creates a hole in the fabric. The Ball Point needle pushes aside the fiber it encounters in penetration and thereby avoids making a damaging hole in the fabric. (It is also recommended to use the thinnest possible needle for a particular fabric).



### DB-K5kk (Short Shank):

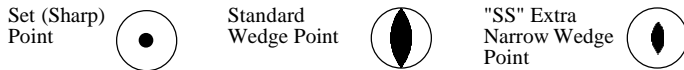
The short shank needles are intended for use in machines with raised needle hole throat plates like in ZSK and Singer KSM models. They are also used to allow more needle penetration in very thick materials thus avoiding "shanking." CAUTION: With a shorter shank length the needle blade has less support and is prone to deflect more than regular needles. When using short shank needles, the use of a thicker size may be required to avoid excessive needle breakage.

**DBx9ST:** This needle is intended for some extreme situations which have thicker than usual embroidery threads and do not allow you to increase the needle thickness. The eye of a DBx9ST needle is at least two (2) sizes larger than ordinarily found in a given size needle. For instance, a DBx9ST size 9/65 has an eye of at least the size found in a 16x257 size 12/80.

**DBx7ST:** The eye of the DBx7ST is designed particularly for metallic type embroidery threads. The eye of this needle is shaped like a rectangle. The special eye design facilitates the passage of metallic threads through the needle's eye.

**DB-K5SS:** The DB-K5SS needle has all the eye features of the DB-K5, but the point has a very narrow wedge to make penetration through leather, vinyl and similar materials easier and neater. A standard "set" or "sharp" point needle punches its way through leather like materials which may make irregularly or undesirably shaped needle holes. The very narrow wedge point "slices" through the leather like materials while making a cleanly cut needle hole.

**NEEDLE POINT CUTTING STYLES**  
in Stitch Hole in Fabric

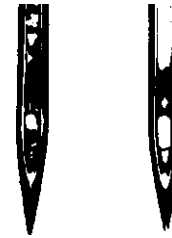


Other available wedge point needles typically have longer wedges than the DB-K5SS needles. That's fine for most sewing operations, but in embroidering, the stitches are very close together. The longer wedge point needles will actually punch out the design created by the close pattern of embroidered stitches. The extra narrow wedge point of the DB-K5SS leaves enough distance between stitches in embroidered patterns to maintain the strength of the leather like material and avoid punching out the embroidered design.

**DB-K5SD1:** This needle has all of the features of the DB-K5 sharp point needle with the addition of a small triangular tip and a titanium (PD) finish. This very small triangular tip improves the penetration of hard materials like leather, for smoother stitching.



**COOL-SEW:** The COOL-SEW finish on needles creates a "non-stick" surface on the needle and inside the needle's eye. It is intended to alleviate many problems that arise from using synthetic threads and synthetic materials. Synthetics usually "stick" to the needle surfaces to some degree, more or less. These problems may also be found with certain chemically



REGULAR NEEDLE

COOL-SEW NEEDLE

Regular needle shows buildup of sticking fibers while Cool-Sew needle is free of buildup.

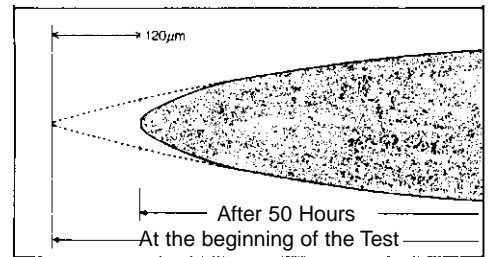
treated or dyed fabrics.

As synthetic threads pass through the eye of a needle, they create friction and heat which may melt or snap threads. In some cases, the eye of the needle may be cut. The COOL-SEW finished needle eye acts as if eye is lubricated and thereby alleviates the aforementioned problems.

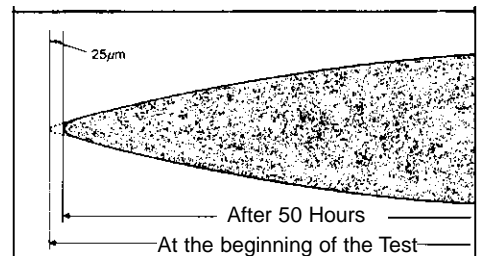
As an ordinary chromium plated needle penetrates through synthetic materials, the materials may stick to the needle. This may cause some of the synthetic materials to pass through the needle holes and create undesirable finishes. The sticking to the surface of the needle may also create heat-buildup problems such as melting and machine jams. The COOL-SEW finish on the needle helps alleviate the sticking and heat-buildup problems.

**PD (Perfect Durability):** PD needles have a titanium-nitride ceramic finish which makes them more wear-resistant than any other needles. When embroidering large stitch patterns or penetrating very abrasive, dense or tough materials the needle points and surface will maintain its original shape and dimensions 3 to 5 times longer. PD needle points will not wear down as fast as chromium plated needle points. The use of PD needles gives you longer needle life, fewer defects due to "dulled" needle points, and increased productivity.

Test of Wear with the Chrome Plated Needle

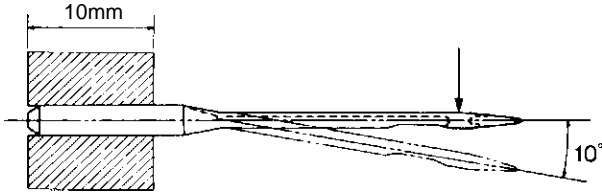


Test of Wear with the PD Needle



## GUIDE TO SELECTING THE RIGHT NEEDLE

**ny series:** Tapered blade ny needles strengthen needles to resist pressure from all directions. A thinner size ny needle can perform with the strength of a thicker size needle without excessive needle breakage, fabric damage or needle holes.

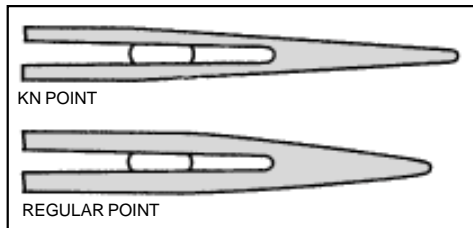


A comparison of strength: ordinary & ny needles

**287WKH:** This was the first needle made specifically for embroidery machines. It is a 16x257 needle with a larger eye and the point shortened so that it will not drag across the previous embroidery when laying down a second or third layer of stitches.

### For: FINE KNITS

**DBx1KN:** This is a modified version of the 16x257 needle specifically for sewing thin knit fabrics. It has a slender, straight blade with a longer, tapered *Thin Ball* point and a revised profile around the eye. The slender, straight blade acts the same as using a one size thinner needle with a consistent slim shape. The longer taper of the needle point reduces the penetration resistance in fabrics to minimize needle holes. The profile around the eye is reduced, to avoid the extra penetration resistance the normal bulge causes.



**DBxK23:** This is the large eye version of the DBx1KN. The area of the eye is increased approximately 25% to accommodate heavier, thicker or "fluffier" threads with less stress in an embroidery application.

**DF-M20:** This needle has all of the features of the DBx1KN needle with the addition of a flat shank and a longer scarf. It is made specifically for the Tajima **Hem-Stitching** machine.

## ORGAN NEEDLES

### FOR...

- VALUE
- QUALITY
- DEPENDABILITY



### For: MEISTERGRAM XL & XLC

(Others use DB-K5)

**1906:** This is the heavier shank needle with a special scarf for the large bobbin Meistergram machines. It has a standard eye to blade relationship. It is available in regular and ball point, with chrome, Cool-Sew or PD/titanium finishes.

### For: FINE KNITS

**DPx5KN:** This is the heavier shank needle with a slim blade, larger eye and the longer slimmer KN point. It is currently available in size #9/65, with a Ball Point and PD/titanium finish. It works well for sewing lettering or crisp designs on fine knits.

### For: CHAINSTITCH & CHENILLE



**PH-C70:** CEx3; This is the hook needle for chain stitching with a flat spot on the shank, used in the Tajima.



**PH-C70SB:** CEx1; This is the hook needle with a short barb for chenille with a flat spot on the shank, used in the Tajima.



**PH-C120:** This is the hook needle for chenille, with a smaller hook opening to avoid snagging on delicate fabrics, with a flat spot on the shank, used in the Tajima.



**253:** 137x1; This is the screw shank, hook needle for chain stitching, used in Melco, Cornely, Singer 114, Con sew 104 & 133, Treasure, etc.



**253SB:** This is the screw shank, hook needle with a short barb for chenille, used in Melco, Cornely, Singer 114, Con sew 104 & 133, Treasure, etc.

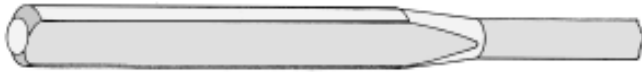


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## FLAT SHANK NEEDLES

**15x1:** HAx1, 130/705H, SY2020, SY2031, 206x15, PFx130, canu 22:15; This is the standard needle with a flat shank and a regular size eye for most home sewing machines and home sewer based embroidery and quilting machines. It is widely available in a large range of sizes with a sharp or ball point, also available with **PD/titanium** finish.

**15x1 SP:** HAx1 SP; This is a special version of the 15x1 for **stretch** or **elastic materials** and **tightly woven knits**. It is made to higher standards, it has a snake's head shape due to a combination of a slightly bulged eye and a slightly reduced blade above the eye.



The bulged eye opens a slightly larger space in the material and the thinner blade above the eye reduces contact between the material and the needle. This reduces needle heat-up and prevents skip stitches. It is also available in a light ball point to separate the fibers rather than cutting them, avoiding needle holes in the fabric.

**15x1 ST:** HAx1 ST, 705H-E; This is a special version of the 15x1 for **embroidery** and **decorative stitching**. It is made to higher standards for longer life. It has an oversized eye to reduce stress and tension on the thread. It also accommodates metallic threads or heavier top stitching threads and makes needle threading easier. It is available in sharp or ball point, also available with **PD/titanium** finish.

**HAx130EBBR:** This *NEW* needle was developed for use in the new Babylock EMB6 and Brother PR-600C machines. It is an industrial quality needle with a flat shank, reinforced blade, light Ball Point and an oversized eye. It is available with a hard chrome finish.

**ELx705:** This needle is made specifically for **cover stitching**. It has 2 grooves, a slightly longer scarf and a light ball point.

**15x2:** HAx2, HAx1LL, 130LR; This is the **leather** point needle with a flat shank. It has all of the same features as 15x1 with the addition of a lens shaped point to cut through leather and other heavy materials. Caution must be used when changing to this needle. Extra space must be left between needle penetrations to avoid 'cutting out' the design.

**HLx5:** This needle is made for sewing hard, thick or heavy materials. It will sew through multiple ply applications like **quilting, jeans, applique or heavy embroidery**. It is actually an industrial needle with a flat shank. If you are bending or breaking 15x1's this needle could solve your problem. These hard chrome needles will outlast a standard 15x1 and the **PD/titanium** needles are even more wear-resistant. They are available in either sharp or ball point with a hard chrome or **PD/titanium** finish.

**Hints & Tips:** High quality embroidery is a delicate balance.

Remember when you change:

- Ø The **needle size** or the **eye size** of the needle, you are changing the tension on the top thread.
- Ø The **needle size** you are changing the relationship of the needle scarf to the hook point.
- Ø The **needle point** you are changing the way the needle penetrates the fabric.

This is not just about needles! When you change thread, backing, brand of blank product or even digitizers you may also affect the balance.

**NEED SOMETHING NOT SHOWN?  
CALL AND ASK-  
WE STOCKS 1000's OF  
ITEMS FOR  
IMMEDIATE DELIVERY**

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# ORGAN NEEDLES



## Created with precision to solve any sewing problem

*NEEDLES FOR ALL MULTI-HEAD EMBROIDERY MACHINES!*

**For Machines By: TOYOTA, BARUDAN, TAJIMA, MELCO, GROSS, MEISTERGRAM, HAPPY, ELTAC, ULTRAMATIC, PFAFF, BROTHER, ZSK, RENAISSANCE, SWF, ZANGS, MARCO, AND ALL OTHERS...**



NEEDLE TYPE	DESCRIPTION	AVAILABLE SIZES	PRICE PER HUNDRED	PRICE PER THOUSAND
<b>LARGE EYE</b>				
DB-K5	REGULAR POINT	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$15.50	\$124.00
DB-K5 BP	BALL POINT	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$15.50	\$124.00
DB-K5 U	BALL POINT	11/75	\$15.50	\$124.00
DB-K5 CS	REG. PT., NON-STICK	10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$19.70	\$157.60
DB-K5 BP CS	BALL PT., NON-STICK	10/70, 11/75, 12/80, 14/90, 16/100	\$19.70	\$157.60
DB-K5 PD	REG. PT., TITANIUM	8/60, 9/65, 10/70, 11/75, 12/80, 14/90	\$20.50	\$164.00
DB-K5 BP PD	BALL PT., TITANIUM	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$20.50	\$164.00
DB-K5 NY	REG. PT., TAPERED	8/60, 9/65, 10/70, 11/75, 12/80, 14/90	\$15.50	\$124.00
DB-K5 NY BP	BALL PT., TAPERED	8/60, 9/65, 10/70, 11/75, 12/80, 14/90	\$15.50	\$124.00
<b>LEATHER POINT</b>				
DB-K5 SS	EXTRA NARROW WEDGE	11/75, 12/80, 14/90, 16/100, 18/110	\$26.00	\$208.00
DB-K5SD1 PD	ROUND TRI-TIP, TITANIUM	10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$26.00	\$208.00
<b>SHORT SHANK</b>				
DB-K5 KK	REGULAR POINT	9/65, 10/70, 11/75, 12/80, 14/90	\$16.00	\$128.00
DB-K5 KK BP	BALL POINT	9/65, 10/70, 11/75, 12/80	\$16.00	\$128.00
<b>METALLIC EYE</b>				
DBx7ST	REGULAR POINT	11/75, 12/80, 14/90, 16/100	\$26.00	\$208.00
DBx7ST BP	BALL POINT	11/75, 12/80, 14/90, 16/100	\$26.00	\$208.00
<b>EXTRA LARGE EYE</b>				
DBx9ST	BALL POINT	9/65, 11/75, 14/90	\$24.00	\$192.00
<b>REGULAR EYE</b>				
16x257	REGULAR POINT	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$15.50	\$124.00
16x257 BP	BALL POINT	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$15.50	\$124.00
16x257 CS	REG. PT., NON-STICK	10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$19.70	\$157.60
16x257 BP CS	BALL PT., NON-STICK	10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$19.70	\$157.60
16x257 PD	REG. PT., TITANIUM	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$20.50	\$164.00
16x257 BP PD	BALL PT., TITANIUM	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$20.50	\$164.00
16x257 NY	REG. PT., TAPERED	8/60, 9/65, 10/70, 11/75, 12/80, 14/90	\$15.50	\$124.00
16x257 NY BP	BALL PT., TAPERED	8/60, 9/65, 10/70, 11/75, 12/80, 14/90	\$15.50	\$124.00
16x257	LEATHER POINT	USE DB-K5 SS or DB-K5SD1 PD		
<b>SHORT POINT</b>				
287WKH	REGULAR POINT	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$16.00	\$128.00
287WKH BP	BALL POINT	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$16.00	\$128.00
287WKH CS	REG. PT., NON-STICK	10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$20.20	\$161.60
287WKH BP CS	BALL PT., NON-STICK	10/70, 11/75, 12/80, 14/90, 16/100	\$20.20	\$161.60
287WKH PD	REG. PT., TITANIUM	9/65, 10/70, 11/75, 12/80, 14/90	\$21.00	\$168.00
287WKH BP PD	BALL PT., TITANIUM	9/65, 10/70, 11/75, 12/80, 14/90	\$21.00	\$168.00
287WKH	LEATHER POINT	USE DB-K5 SS or DB-K5SD1 PD		

**YOU MAY MIX TYPES & SIZES TO GET "THOUSAND PRICE"**

**WE ALSO CARRY ALL OTHER TYPES AND SIZES OF SEWING MACHINE NEEDLES**

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NEEDLE TYPE	DESCRIPTION	AVAILABLE SIZES	PRICE PER HUNDRED	PRICE PER THOUSAND
	<b>NEW &amp; SPECIAL</b>			
DBx1KN	REG. POINT, KNIT	9/65, 10/70, 11/75, 12/80, 14/90	\$19.85	<b>\$158.80</b>
DBx1KN BP	BALL POINT, KNIT	9/65, 10/70, 11/75, 12/80, 14/90	\$19.85	<b>\$158.80</b>
DBxK5Z1	LIGHT BALL POINT	10/70, 11/75, 12/80, 14/90	\$15.50	<b>\$124.00</b>
DBxK5Z1 PD	LT. BALL POINT/TITANIUM	10/70, 11/75, 12/80, 14/90	\$20.50	<b>\$164.00</b>
DBxK23	REGULAR POINT	9/65, 10/70, 11/75, 12/80	\$21.20	<b>\$169.60</b>
DBxK23 BP	BALL POINT	9/65, 10/70, 11/75, 12/80	\$21.20	<b>\$169.60</b>
DBxK23 PD	REGULAR POINT	9/65, 10/70, 11/75, 12/80	\$26.20	<b>\$209.60</b>
DF-M20	HEM STITCH	10/70, 11/75, 12/80, 14/90	\$28.50	<b>\$228.00</b>
	<b>For: TAJIMA CHAINSTITCH</b>			
PH-C70	CHAINSTITCH	11/75, 12/80, 14/90, 16/100, 18/110	\$153.00	<b>\$1,224.00</b>
PH-C70SB	CHENILLE (SHORT BARB)	16/100, 18/110	\$153.00	<b>\$1,224.00</b>
PH-C120	SMALLER HOOK OPENING	11/75, 14/90, 16/100	\$177.50	<b>\$1,420.00</b>
	<b>For: MELCO, CORNELY, SINGER 114, CONSEW 104 &amp; 133, TREASURE, Etc.</b>			
253 (137x1)	CHAINSTITCH	2/12/80, 3/14/90, 4/16/100, 5/18/110, 7/21/130	\$77.50	<b>\$620.00</b>
253SB	CHENILLE (SHORT BARB)	3/14/90, 4/16/100, 5/18/110	\$77.50	<b>\$620.00</b>
	<b>For: MEISTERGRAM XL &amp; XLC</b>			
1906	REGULAR POINT	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$16.00	<b>\$128.00</b>
1906 BP	BALL POINT	8/60, 9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$16.00	<b>\$128.00</b>
1906 CS	REG. PT. NON-STICK	10/70, 11/75, 12/80	\$20.20	<b>\$161.60</b>
1906 BP CS	BALL PT. NON-STICK	10/70, 11/75, 12/80	\$20.20	<b>\$161.60</b>
1906 PD	REG. PT. TITANIUM	11/75	\$21.00	<b>\$168.00</b>
1906 BP PD	BALL PT. TITANIUM	11/75	\$21.00	<b>\$168.00</b>
DPx5KN PD	REG. POINT, KNIT TITANIUM	9/65	\$26.00	<b>\$208.00</b>

No. NDLKIT-1 (ROUND SHANK)

## ORGAN NEEDLE SAMPLER NEEDLE ASSORTMENT



When a problem job appears, you can have the correct needle for that project. The kit contains 19 packs (10 needles per pack) with an extensive assortment of needles. The needles are packed in a compact plastic storage box with important information about the different needles.

Listed below are the needles packed in our special assortment kit (10 of each needle):

- DB-K5 Regular Point: #8/60, #9/65, #10/70, #11/75, #12/80, #14/90
- DB-K5 Ball Point: #8/60BP, #9/65BP, #10/70BP, #11/75BP, #12/80BP
- DBx7ST #11/75 Regular Point & #11/75 Ballpoint Metallic Thread Eye
- DBx9ST #11/75 Ballpoint Double Large Eye
- DB-K5SS #11 Leather Point
- DB-K5 #11CS Regular Point & #11BPCS Ballpoint *Cool-Sew*
- DB-K5 #11PD Regular Point & #11BPPD Ballpoint *Perfect Durability*

ONLY  
**\$39.95**  
PER KIT



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# ORGAN NEEDLES



## Created with precision to solve any sewing problem FLAT SHANK NEEDLES

These needles have a flat side ground on the shank to assure proper alignment with the point of the hook. (Intended only for machines designed for Flat Shank needles).

For machines by: **Bernina, Brother, Elna, Husqvarna, Janome, Juki, Melco, Necchi, Baby Lock, New Home, Pfaff, Poem, Riccar, Simplicity, Singer, Viking, White & more...**

**BEST BUY!**

NEEDLE TYPE	DESCRIPTION	AVAILABLE SIZES	PRICE PER HUNDRED	PRICE PER THOUSAND
15x1, HAx1, 705H	REGULAR POINT	9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110, 20/125	\$10.75	<b>\$86.00</b>
15x1, HAx1 BP	BALL POINT	9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$10.75	<b>\$86.00</b>
15x1, HAx1 PD	REGULAR POINT, TITANIUM	9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$45.00	<b>\$360.00</b>
15x1, HAx1 BP PD	BALL POINT, TITANIUM	9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$45.00	<b>\$360.00</b>
15x1 SP	REGULAR POINT, ELASTIC	11/75, 14/90	\$25.00	<b>\$200.00</b>
15x1 SP BP	BALL POINT, ELASTIC	11/75, 14/90	\$25.00	<b>\$200.00</b>
15x1 ST, 705H-E	REGULAR POINT, LARGE EYE	11/75, 12/80, 14/90	\$25.00	<b>\$200.00</b>
15x1 ST BP	BALL POINT, LARGE EYE	11/75, 12/80, 14/90	\$25.00	<b>\$200.00</b>
15x1 ST PD	REG. PT., LG. EYE, TITANIUM	11/75, 14/90	\$59.50	<b>\$476.00</b>
15x1 ST BP PD	BALL PT., LG. EYE, TITANIUM	11/75, 14/90	\$59.50	<b>\$476.00</b>
15x2	LEATHER POINT	11/75, 14/90, 16/100, 18/110	\$27.00	<b>\$216.00</b>
ELx705	LIGHT BALL POINT	11/75, 12/80, 14/90	\$31.00	<b>\$248.00</b>
HAx130EBBR	REGULAR POINT	11/75	\$35.00	<b>\$280.00</b>
HLx5	REGULAR POINT	9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$25.00	<b>\$200.00</b>
HLx5 BP	BALL POINT	9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$25.00	<b>\$200.00</b>
HLx5 PD	REGULAR POINT, TITANIUM	9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$59.50	<b>\$476.00</b>
HLx5 BP PD	BALL POINT, TITANIUM	9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110	\$59.50	<b>\$476.00</b>

No. NDLKIT-FL-A (FLAT SHANK)

### ORGAN NEEDLE SAMPLER NEEDLE ASSORTMENT

*Contains a solution for most embroidery problems!*

When a problem job appears, you can have the correct needle on hand. This kit contains 20 packs (10 needles per pack) of different needles. The extensive assortment comes in a compact plastic storage box with important information about the different needles.



Each kit contains:

- 15x1 Regular Point #9/65, 10/70, 11/75, 12/80, 14/90, 16/100, 18/110;
- 15x1 Ball Point: #9/65, 10/70, 11/75, 12/80, 14/90, 16/100;
- 15x1 PD, Regular Point Perfect Durability #11/75;
- 15x1 BP PD, Ball Point Perfect Durability #11/75;
- 15x1 ST, Large Eye Regular Point #11/75, 14/90;
- 15x1 ST BP, Large Eye Ball Point #11/75;
- 15x1 SP, Elastic Regular Point #11/75, 14/90.

**ONLY \$32.95 PER KIT**

## Diamond Needle Corp

GPO BOX 1355 • 159 W 25 St. • New York, NY 10001  
Phone: (212) 929-2277 • (800) 221-5818  
FAX: (212) 242-8882 • (800) 833-3363 • E-mail: info@diamondneedle.com







# ORGAN SERGER NEEDLES



System	Point	Sizes	Comments	Price/100
BLx1		9, 10, 11, 12, 14, 16, 18, 20, 21, 22	Serger	\$26.00
BLx1	BP	9, 10, 11, 12, 14, 16	Serger	\$26.00
BLx2N		11, 14	Serger	\$31.00
BLx4		11, 14	Serger, JLx2	\$26.00
DCx1F		SEE DCx1FL		\$44.90
DCx1FL		9, 10, 11, 12, 14, 16, 18	DCx1F, Serger	\$44.90
DCx1FL	BP	11, 14, 16	DCx1F, Serger	\$44.90
ELx705	BP	11, 12, 14	Cover Stitch, SY2922	\$31.00
JLx1		9, 10, 11, 12, 14, 16	Serger, 2053	\$26.00
JLx1	BP	11, 14	Serger, 2053	\$26.00
JLx2		11, 14	Serger, BLx4	\$26.00
SLx75		SEE SY2054		\$31.00
SY2053		SEE JLx1		\$26.00
SY2054		10, 11, 12, 14, 16	SLx75, Singer Serger, 16x75	\$31.00
SY2054	BP	10, 11, 12, 14, 16	SLx75, Singer Serger, 16x75	\$31.00
TEx1		11, 14, 16	Serger	\$21.20

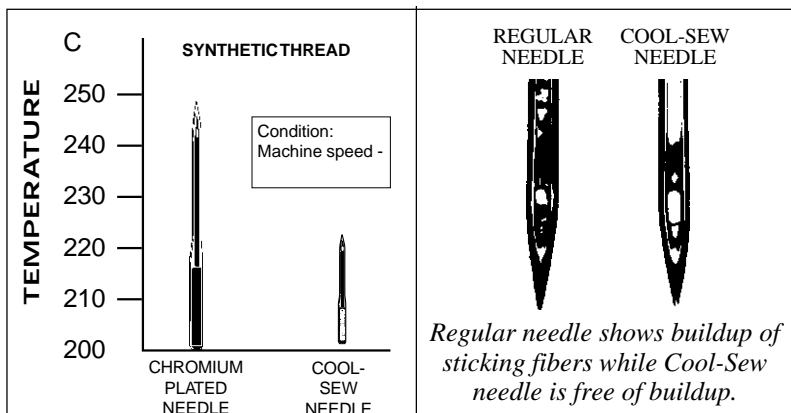
## CS Cool-Sew Needles:

### Less Thread Breakage, Less Sticking, Less Downtime

The **Cool-Sew** finish on the needle surfaces and in the needle's eye is resistant to sticking. Its finish has a very low friction coefficient, which prevents excessive heat buildup and resulting problems. Few, if any, materials stick to the surfaces of **Cool-Sew** needles.

**Cool-Sew** needles are ideal for stitching through vinyl, synthetics, chemically treated materials, glued materials, rubberized goods, nylon, foam, dense materials, and with synthetic threads.

When **Cool-Sew** needles are used under conditions described above you can expect neater stitches, less sewing thread breakage, less puckered stitches, less downtime, less defects, and increased productivity.



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# ORGAN NEEDLES

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SINGER					
7x1 #18-27	632.00	88x5	350.00	175x9	240.00
7x1 #28-30	832.00	88x9	160.00	175x13	260.00
7x2DP	850.00	92x1 #22-25	517.00	214x1	449.00
7x3 #18-27	632.00	92x1 #26-27	717.00	214x2RTW	517.00
7x3 #28-30	832.00	97x3	1,050.00	216x1	675.00
7x4DP	850.00	108x1	240.00	216x7	1,425.00
7x4NW	850.00	108x3	240.00	1431	581.00
7x23 #21-27	632.00	124x2	1,425.00	1433	581.00
7x23 #28	832.00	126x3	260.00	1435	898.00
15x1	107.50	126x9	260.00	1437	898.00
15x1SP	250.00	126x11	449.00	1906	160.00
15x1ST	250.00	126x11SERV1	449.00	1907	160.00
15x2	270.00	128x1	250.00	1955	155.00
16x1	160.00	128x2	285.00	1963	155.00
16x2DP	250.00	128x3	250.00	1965	155.00
16x2NW	240.00	128x4	285.00	JET#20	285.00
16x2RTW	240.00	128x6	285.00	<b>AMER. EDGE BASTER</b>	
16x2TRI	250.00	128x20	285.00	75W	449.00
16x6	250.00	128x21	250.00	<b>BAGS, DOBOY, FISCHBEIN</b>	
16xS45	449.00	128x22	285.00	BSx723	898.00
16x63	260.00	129x1	240.00	C100S	1,530.00
16x71	160.00	130x3	260.00	D5F	632.00
16x75	310.00	134x1	285.00	D5R	632.00
16x87	155.00	135x1	212.00	DRx600	1,425.00
16x95	155.00	135x5	155.00	DR-H30	1,775.00
16x99	260.00	135x5-NY2 PD	205.00	748-00027A	717.00
16x231	155.00	135x5-NY2-SD1 PD	260.00	<b>BLINDSTITCH</b>	
16x231-NY2 PD	205.00	135x6	260.00	251	775.00
16x231-NY2-SD1 PD	260.00	135x7	155.00	251EL	775.00
16x246	260.00	135x7-NY2 PD	205.00	251EU	886.00
16x248	886.00	135x7-NY2-SD1 PD	260.00	251LG	775.00
16x257	155.00	135x8DP	260.00	1715E	775.00
16x257-NY2 PD	205.00	135x8NW	260.00	29-6/29BB	1,530.00
16x257-NY2-SD1 PD	260.00	135x8RTW	260.00	29-12/29BC	775.00
16x257LR	260.00	135x8TRI	260.00	29-13/29BD	775.00
24x1	285.00	135x9	260.00	29-34/29BL	886.00
29x3	212.00	135x11	155.00	29-39/29BK	886.00
29x4	260.00	135x16DP	310.00	29-49/29BL	886.00
31x1	260.00	135x16NW	310.00	<b>CARPET MACHINERY</b>	
46x2TRI	365.00	135x16RTW	310.00	123-14LGPT	481.00
52x1	449.00	135x16TRI	310.00	1970A	1,425.00
52x5	449.00	135x17	212.00	K60 #23	378.00
52x7	449.00	135x17-NY2 PD	262.00	SG-N28	1,425.00
55x3	449.00	135x17-NY2-SD1 PD	290.00	Titan7713	775.00
62xs14DP	886.00	135x17-SERV2	212.00	Titan7713 PD	825.00
62x40SP	886.00	135x53	160.00	<b>CHANDLER</b>	
62x43	260.00	135x65	155.00	146	260.00
62x45	310.00	137x1	775.00	471	260.00
62x57	407.00	141x1	310.00	135x1FS	260.00
62x59	449.00	142x5	260.00	175x1FS	260.00
62x59SD1	517.00	149x1	285.00	<b>DURKOPP-ADLER, PFAFF, etc.</b>	
62x59SD1 PD	567.00	149x3	260.00	34D	250.00
68x3	240.00	149x5	310.00		
68x5	240.00	149x7	310.00		
71x1	155.00	149x25	310.00		
75x1	378.00	151x1	775.00		
81x1	245.00	151x7	775.00		
81x5	310.00	151x21	581.00		
82x13	285.00	151x23	898.00		
88x1	160.00	175x1	212.00		
		175x3	240.00		
		175x5	212.00		
		175x7	240.00		

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MY1014	285.00	TVx64	260.00	860(D)	250.00	121GUS	260.00
1738(A)	155.00	<b>KANSAI</b>		862(D)	310.00	126G	310.00
1807(D)	260.00	62x40SP	886.00	882XL	407.00	128G	260.00
1886	260.00	DV-K25	449.00	2044FL-E	407.00	128G-NY2-PD	310.00
1886KK	285.00	DVx210	449.00	2331	250.00	130G	407.00
2134-35D	289.00	DVx600	449.00	2331F	310.00	133G	449.00
2134-35Di	289.00	UOx113	310.00	2331FLG	449.00	143G #054-080	517.00
2134-35K	260.00	<b>LEWIS BUTTONSEWER</b>		2331FEXT.LG	517.00	143G #090-100	717.00
2134-35LR	260.00	29S	212.00	2345FR-SPI	449.00	147G	407.00
2134-35R	240.00	29LS	240.00	2390	310.00	150G	310.00
3207	260.00	29LSS	240.00	48:50	310.00	154FGS	581.00
<b>FLAT SHANK</b>		<b>MERROW</b>		48:51	250.00	154GAS	581.00
130LR	270.00	60MSD		DD-E39	581.00	154GBS	898.00
130R	107.50	#0D-8D	675.00	EBx1	250.00	154GCS	898.00
130R BP	107.50	#2SD	675.00	EBx2	310.00	154GDS	898.00
705H	107.50	A-2SD	898.00	EBx3	449.00	154GFS	898.00
705H BP	107.50	B-1SD	898.00	SY8145-01	449.00	154GHS	581.00
705LR	270.00	B-2SD	898.00	SY8167-02	449.00	155G	310.00
DN2	1.20 ea	MERROW		<b>REECE</b>		158G	898.00
<b>HOSIERY</b>		Straight #8	450.00	501SC	260.00	162GBS	886.00
4117	775.00	Straight #10H	450.00	750SC	310.00	162SAS	886.00
4118	775.00	MRx59#24	1,425.00	751SC	310.00	163SAS	350.00
154GDS	898.00	<b>PORTABLE SERGERS</b>		752SC	345.00	180G	285.00
8454G	898.00	SY2053	260.00	752SC	345.00	183G	285.00
MERROW #B-2SD	898.00	SY2054	310.00	950SC	449.00	192G	260.00
<b>JAPANESE SYSTEMS</b>		SY2922	260.00	951SC	449.00	943G #067-080	632.00
BLx1	260.00	BLx1	260.00	<b>RIMOLDI</b>		943G #090-100	832.00
BLx2N	310.00	BLx2N	310.00	B26	285.00	947G	632.00
DAX1	160.00	BLx4	260.00	B27	245.00	1970G	1,425.00
DBx1	155.00	DCx1F	449.00	B27-SD1 PD	340.00	1975G	1,425.00
DB-G52	350.00	ELx705	260.00	B27FM-B	350.00	8454G	898.00
DCx1	245.00	JLx1	260.00	B29	310.00	8456G	898.00
DCx1F	449.00	JLx2	260.00	B63	260.00	9848G	1,425.00
DCx3	310.00	SLx75	310.00	B64	260.00	9854G	1,775.00
DCx27	245.00	TEx1	212.00	B67	310.00	9858G	1,625.00
DCxN17	245.00	<b>QUILTING</b>		1886	260.00	<b>NO ADDITIONAL CHARGE FOR BALL POINT</b>	
DMx13	285.00	7x3KF	700.00	<b>SADDLE STITCH</b>		<b>ADDITIONAL CHARGES: COOL-SEW 42.00</b>	
DNx1 #22-25	517.00	7x3KF PD	750.00	29C150	310.00	<b>CONTACT US FOR NEEDLES NOT LISTED</b>	
DNx1 #26-27	717.00	7x3KFL	700.00	29C151	1,425.00	<b>PRICES QUOTED in U.S. DOLLARS per 1,000 pcs.</b>	
DUx1	350.00	7x3KFR	700.00	29DEA	310.00		
DV-K25	449.00	7x3KSPFL	700.00	29DHD	1,425.00		
DVx210	449.00	7x3KSPFL PD	750.00	CPx1	310.00		
DVx600	449.00	7x3KSPFR	700.00	CPx12	1,425.00		
EBx1	250.00	7x4KF	995.00	CPx13	898.00		
EBx2	310.00	88R	350.00	CPx17	898.00		
JLx1	260.00	88HK	449.00	CPx170	898.00		
JLx2	260.00	175H	350.00	CPx200	449.00		
PFx797	260.00	328FL-E	517.00	CPx660	1,425.00		
SLx75	310.00	490	250.00	<b>UNION SPECIAL</b>			
TEx1	212.00	490F	310.00	101G	285.00		
TQx1	212.00	794HFL	700.00	106G	285.00		
TQx7	240.00	794HFR	700.00	108G	260.00		
TVx64	260.00	794HMR	700.00	110G	407.00		
<b>JUKI</b>		794HMR-3	875.00	113G	310.00		
DCx27	245.00	794HMR-4 PD	925.00	118GAS	407.00		
Dlx3	212.00	794HMR-4-SD1PD	1,000.00	118GBS	407.00		
DPx58	240.00			118GHS	407.00		
TVx5	310.00			118GKS	407.00		
				120G	260.00		
				121G	260.00		

EFFECTIVE March 1, 2004a

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PERFECT DURABILITY		135x17-NY2 PD 262.00		PD for QUILTING		PD for EMBROIDERY	
7x3 PD	682.00	135x17-NY2-SD1 PD	310.00	7x3KF PD	750.00	DB-K5 PD	205.00
16x95 PD	205.00	135x53 PD	210.00	7x3KSPFL PD	750.00	DB-K5SD1 PD	260.00
16x231 PD	205.00	135x65 PD	205.00	794HMR-4 PD	925.00	DB-K5Z1 PD	205.00
16x231-NY2 PD	205.00	135x8 PD	310.00	794HMR-4-SD1 PD	1,000.00	DB-K23 PD	262.00
16x231-NY2-SD1 PD	260.00	135x16DP PD	360.00	PD for REECE		287WKH PD	210.00
16x257 PD	205.00	135x16TRI PD	360.00	501SC PD	310.00	PD MISCELLANEOUS	
16x257-NY2 PD	205.00	142x5 PD	310.00	750SC PD	360.00	DCx27 PD	295.00
16x257-NY2-SD1 PD	260.00	149x3 PD	310.00	PD for RIMOLDI		DV-K25 PD	499.00
62x43 PD	310.00	149x5 PD	360.00	B27 PD	295.00	123-14LGPT PD	531.00
62x45 PD	360.00	149x7 PD	360.00	B27-SD1 PD	340.00	DYx3 PD	682.00
62x57 PD	457.00	175x7 PD	290.00	B64 PD	310.00	TTx7713 PD	825.00
62x59 PD	499.00	1906 PD	210.00	B63 PD	310.00	PD for FLAT SHANK	
62x59SD1 PD	567.00	1955 PD	205.00	PD for UNION SPECIAL		HLx5 PD	595.00
71x1 PD	205.00	PD for Durkopp-Adler, Pfaff, etc		113G PD	360.00	15x1 PD	450.00
81x1 PD	295.00	134R PD	205.00	118GBS PD	457.00	15x1ST PD	595.00
135x5 PD	205.00	134-35R PD	290.00	128G PD	310.00	705H-E PD	595.00
135x5-NY2 PD	205.00	134-35DIA PD	339.00	128GAS-NY2 PD	310.00	130R PD	450.00
135x5-NY2-SD1 PD	260.00	134-35D PD	339.00	128GAS-NY2 PD	310.00		
135x5CL PD	310.00	134-35R-NY2 PD	310.00	128GBS-NY2 PD	310.00		
135x5CR PD	310.00	134-35R-NY2-SD1 PD	335.00	128GBS PD	310.00		
135x7 PD	205.00	134R-NY2 PD	205.00	130G PD	457.00		
135x7-NY2 PD	205.00	134R-NY2-SD1 PD	260.00				
135x7-NY2-SD1 PD	260.00	2134-35R PD	290.00				
135x17 PD	262.00						



## PD Perfect Durability Needles:

Organ Needle Company has managed to combine the functionality of sewing machine needles with the latest technology of ceramic coatings. These new **PD (Perfect Durability)** needles have titanium nitride layered on their surfaces to extend their productive life by as much as five times that of conventional needles.

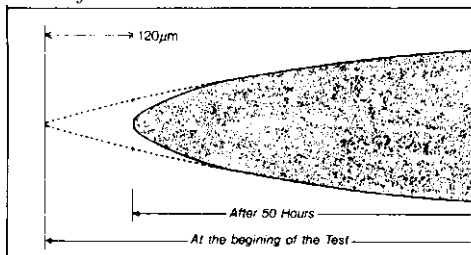
### Lasts Five Times Longer Than Chrome-Plated Needles

Productivity of automated embroidery equipment is limited by the life of their needles. **PD** titanium coated needles are significantly stronger than other needles while maintaining elasticity. This reduces needle breakage, bending and distortion. **PD** needles are more wear resistant than conventional chromium plated needles. **PD** needles provide *perfect* reliability and *durability* in prolonged stitching operations.

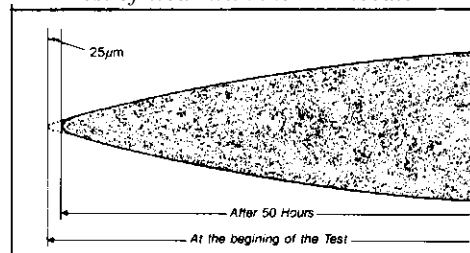
### Stronger at the Point of the Needle

Organ's process for making **PD** needles also strengthens the point of the needle. The point of a needle is exposed to high pressures causing needle wear and breakage. The strength of the needle has been reinforced while maintaining a perfect shape in order to provide greater wear resistance and durability.

Test of Wear with a Chrome Plated Needle



Test of Wear with the PD Needle



Using PD needles means better quality stitches, less downtime, higher productivity and lower cost production.

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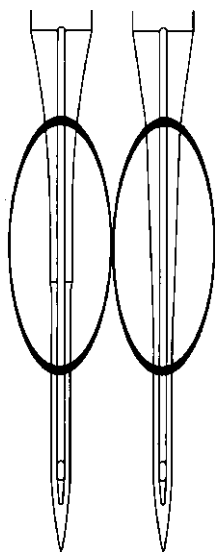


**ny** SERIES

## Thinner Needle...More Resilient Strength

The tapered blade NY design helps strengthen needles to resist pressure from all directions. With NY needles a thinner size needle can perform the same operation of a thicker size ordinary needle without excessive needle breakage. A thinner size NY tapered blade needle will reduce fabric damage and needle holes.

- A comparison of needle shapes



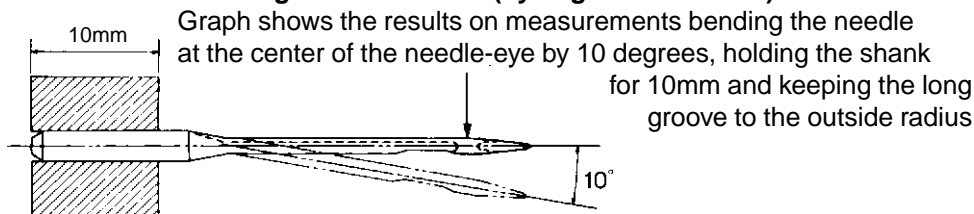
Ordinary needle

NY-needle

You will find that a thinner size NY needle will have the strength of a one size thicker ordinary needle and the benefits of its thinner size.

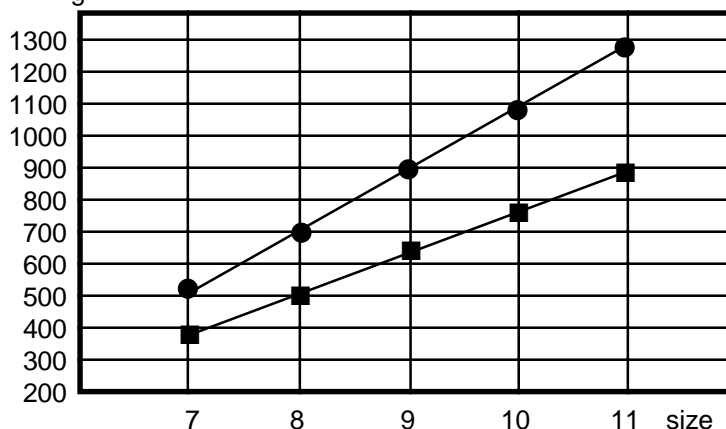
- A comparison of strength: an ordinary needle vs the NY-needle

### Strength measure test (by Organ Needle test)



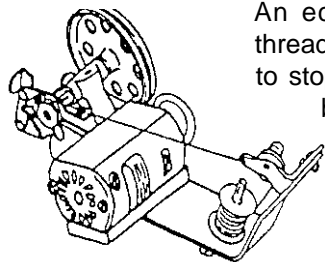
Graph shows the results on measurements bending the needle at the center of the needle-eye by 10 degrees, holding the shank for 10mm and keeping the long groove to the outside radius

g (Using ordinary DB x 1 and compared with DBx1NY needle)



- NY-needle
- Ordinary needle

## SEMI-AUTOMATIC BOBBIN WINDER



An economical device to wind thread on metal bobbins. No need to stop a job to wind a matching bobbin of thread.

Wind as many or as few as you want. Small, portable size fits on any table. (Equipped with detachable foot control). *Easy to use!*

- #BW110 110v Semi-automatic Bobbin Winder **\$ 72.50** each
- #BW220 220v Semi-automatic Bobbin Winder **\$ 78.50** each

## BOBBINS

We stock many types of steel and aluminum bobbins

for embroidery and sewing machines.  
REGULAR (L) • LARGE (M)  
SPECIALS



Please use machine builders' reference numbers and/or machine make & model.

**Save when you buy them by the hundred!**

**Diamond Needle Corp**

GPO BOX 1355 • 159 W 25 St. • New York, NY 10001  
Phone: (212) 929-2277 • (800) 221-5818  
FAX: (212) 242-8882 • (800) 833-3363 • E-mail: info@diamondneedle.com



# BOBBIN CASES

## ADDITIONAL BOBBIN CASES

For standard bobbin cases - See back cover

	<u>PART NUMBER</u>	
for BROTHER BAS411:	#S17096-0-01	
for BROTHER BAS415:	#S17096-0-01	
for BROTHER BAS423:	#S35584-0-01	
for MARCO/GROSS:	#088-15-249-4	#GBC

	<u>PART NUMBER</u>
for MEISTERGRAM (M size)	#P413830 (without pigtail)
for SINGER 107W102:	#224418
for SINGER GT:	#900051
for ZSK:	#574.057

We stock more than 100 other types of bobbin cases. Please contact us for other bobbin cases you need.

## BOBBIN CASE REPAIR KITS

Everything you need to repair bobbin cases in a convenient, handy kit. Contains all springs, screws, parts and screwdriver. Kit's box is made of polypropylene with heavy duty heat-sealed hinges; resists solvents and most common chemicals; molded compartments organize supplies; highly visible yellow color helps keep kit from getting lost.

### #BCK-EMB1

**FOR STANDARD SIZE REGULAR BOBBIN CASES** including Tajima, Barudan, Melco, Meistergram, Toyota and more

Kit contains the following:

10 pcs	M1058-1	Outside Bobbin Case Tension Springs
25 pcs	M1058-2	Outside B/C Ten Spring Adjusting Screws
25 pcs	M1058-3	Outside B/C Ten Spring Holding Screws
10 pcs	M1058-4	Bobbin Case Latch Screws
10 pcs	M1058-5	Bobbin Case Latch Springs
10 pcs	M1058-6	Bobbin Case Latches
10 pcs	M1058-7	Pigtail Thread Guides
3 pcs	M1058B	Bobbin Cases
1 pce	BCM2	Bobbin Case Mandrel
1 pce	SC2	3" Magnetized Screwdriver



### #BCK-EMB2-NBL

**FOR STANDARD SIZE NO-BACK-LASH BOBBIN CASES** including Tajima, Barudan, Melco, Meistergram, Toyota and more

Kit contains the following:

10 pcs	M1058-1	Outside Bobbin Case Tension Springs
25 pcs	M1058-2	Outside B/C Ten Spring Adjusting Screws
25 pcs	M1058-3	Outside B/C Ten Spring Holding Screws
10 pcs	M1058-4	Bobbin Case Latch Screws
10 pcs	M1058-5	Bobbin Case Latch Springs
10 pcs	M1058-6	Bobbin Case Latches
10 pcs	M1058-7	Pigtail Thread Guides
10 pcs	NBL-1058	No-Back-Lash Springs
3 pcs	M1058B-NBL	No Back-Lash Bobbin Cases
1 pce	BCM2	Bobbin Case Mandrel
1 pce	SC2	3" Magnetized Screwdrivers



### #BCK-EMB-Z2

**FOR LARGE CAPACITY BOBBIN CASES** including Tajima, Barudan, Melco, Meistergram, Toyota and more

Kit contains the following:

25 pcs	SC33-LNS-3	Latch Screws
25 pcs	SC33-LNS-4	Outside Bobbin Case Tension Springs
25 pcs	SC33-LNS-5	Outside B/C Ten Spring Adjusting Screws
25 pcs	SC33-LNS-6	Outside B/C Ten Spring Holding Screws
10 pcs	LBC-7	Pigtail Thread Guides
10 pcs	NBL-Z2	No-Back-Lash Springs
1 pce	SC2	3" Magnetized Screwdriver



A \$65.00  
VALUE...  
YOUR COST  
ONLY \$55<sup>00</sup>  
PER KIT

A \$78.00  
VALUE...  
YOUR COST  
ONLY \$65<sup>00</sup>  
PER KIT

A \$91.50  
VALUE...  
YOUR COST  
ONLY \$79<sup>50</sup>  
PER KIT

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**EW** WHITE  
DIAMOND

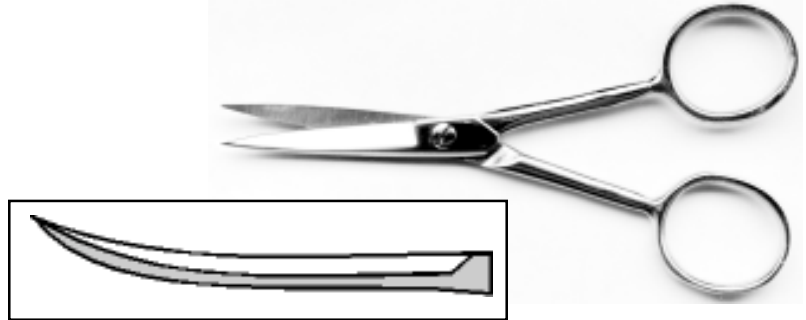
# Belmont EMBROIDERY SCISSORS

## QUALITY CUTLERY AT LOW PRICES

### APPLIQUÉ SCISSORS

- CURVED BLADES
- SMOOTH ACTION
- QUALITY, AMERICAN MADE
- REASONABLY PRICED

No. 290/5 (5 inch length)... **\$9.90 ea.**



### Economically Priced! APPLIQUÉ SCISSORS

MADE IN ITALY

#290/4I (4 inch length) ..... **\$7.50 ea.**

#290/5I (5 inch length) ..... **\$7.50 ea.**

**NOW AVAILABLE... All Metal, Disposable Appliqué Scissors...**

**Very Low Priced... Re-Sharpen or Throw-Away !**

MADE IN PAKISTAN

#290/4P (4 inch length) ..... **\$3.50 ea.**

#290/5P (5 inch length) ..... **\$3.50 ea.**

*for those hands with larger thumbs and index fingers use our **LARGE RING 4" Applique Scissors***

**No. 390/4** Large Ring Appliqué Scissors ..... **\$8.35 ea.**

- 4" overall length
- Finely Tapered Curved Blades
- Extra Sharp Points for intricate cuts
- Large Rings to accommodate larger fingers



### Fine Point "STORK" Embroidery Scissors

No. 555G (3-1/2 inch length) ..... **\$3.64 ea.**

- Extra Fine Points
- Extra Fine Blades

**Able to trim a baby's finger nails... Able to trim the finest threads !**



### SPECIALTY APPLIQUÉ SCISSORS for detailed trimming

- Finely Tapered Curved Blades
- Sharp Points
- Ring Handles
- Hot Drop-forged

ITEM NO.		Full Length	Cut Length	
No. 696/ 3-1/2	Regular Blades	3-1/2" / 89mm	1" / 25mm	<b>\$5.20 ea.</b>
No. 634/ 3-1/2	Fine Blades	3-1/2" / 89mm	3/4" / 19mm	<b>\$5.20 ea.</b>
No. 628/ 3-1/2	Extra Fine Blades	3-1/2" / 89mm	5/8" / 16mm	<b>\$5.20 ea.</b>



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## BOBBIN CASES

for TAJIMA, BARUDAN, MELCO, BROTHER, MEISTERGRAM, TOYOTA, SINGER, PFAFF, etc.

### STANDARD SIZE (L)

#### PART NUMBERS

for TAJIMA:	#M1058B #TME-5003	#ME0503000000
for BARUDAN:	#B-0170 #KF220370	
for MELCO:	#341992-04	#001545-01 #004267-01
for MEISTERGRAM:	#P810005	
for ELTAC:	#2-20	
for HAPPY:	#B3005	
for TOYOTA:	#2161004-301	

**\$ 5.75 each**

**SAVE...**

Save when you  
 buy them by the box!  
**\$3.25 ea.**  
 in boxes of 50



### STANDARD SIZE NO-BACK-LASH (L)

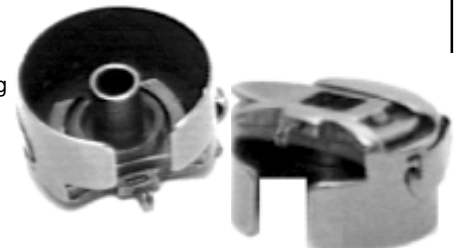
NO-BACK-LASH bobbin cases are designed with a brake spring which puts constant, light pressure on bobbins to overcome momentum. Bobbins stop spinning faster, preventing unraveling or tangling of bobbin thread when sewing operations stop and start.

	<u>PART NUMBER</u>	
for TAJIMA:	#M1058B-NBL	#ME0503000NBL
for BARUDAN:	#B-0170NBL	#KF220440 #2244F0
for MELCO:	#001545-01NBL	#006919-01
for MEISTERGRAM:	#P810005NBL	
for ELTAC:	#2-20NBL	
for HAPPY:	#B3005NBL	
for TOYOTA:	#2161004-301NBL	

**\$7.15 each**

**SAVE...**

Save when you  
 buy them by the box!  
**\$4.50 ea.**  
 in boxes of 50



### REPAIR PARTS AVAILABLE FOR ALL STANDARD BOBBIN CASES...

#M1058-1	Outside Bobbin Case Tension Spring	#M1058-5	Bobbin Case Latch Spring
#M1058-2	Outside B/C Tens Spring Adjusting Screw	#M1058-6	Bobbin Case Latch
#M1058-3	Outside B/C Tens Spring Holding Screw	#M1058-7	Pigtail Thread Guide
#M1058-4	Bobbin Case Latch Spring	#NBL-1058	No-Back-Lash Spring

### LARGE CAPACITY (M)

#### PART NUMBER

for TAJIMA:	#BC-DBM(Z2), #MEC5030000DBM
for BARUDAN:	#KF220302
for MELCO:	#002612-01
for MEISTERGRAM:	#P413831 (with pigtail)

**\$24.50 each**

**SAVE...**

Save when you  
 buy them by the box!  
**\$21.50 ea.**  
 in boxes of 25



### REPAIR PARTS AVAILABLE FOR LARGE BOBBIN CASES...

#SC33-LNS-3	Latch Screw	#LBC-7	Pigtail Thread Guide
#SC33-LNS-4	Outside Bobbin Case Tension Spring	#NBL-Z2	No-Back-Lash Spring
#SC33-LNS-5	Outside B/C Ten Spring Adjusting Screw		
#SC33-LNS-6	Outside B/C Ten Spring Holding Screw		

### ADDITIONAL BOBBIN CASES

	<u>PART NUMBER</u>
for BROTHER BAS411:	#S17096-0-01
for BROTHER BAS415:	#S17096-0-01
for BROTHER BAS423:	#S35584-0-01
for MARCO/GROSS:	#088-15-249-4 #GBC
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for SINGER 107W102:	#224418
for SINGER GT:	#900051
for ZSK:	#574.057

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