

# SINGER®

SINGER® Needle Guide

Choose **Durability** that Delivers **Sewing Ease** and **Performance** 



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# SINGER® Provides Superior Customer Education

## **Color Coded Needles**

**SINGER®** needles have a fully wrapped, **2-color coded system** that identifies the **type of sewing** and **size of needle.** 



**SINGER**® offers a comprehensive library of instructional videos.



## **Informative Packaging**

Optimum Performance- SINGER® recommends to change your needle every 6-8 hours of sewing and/or type of fabric.

Optimum Use- SINGER® recommends a specific needle based on type of fabric.







# WHY SINGER® NEEDLES ARE BETTER



## Stronger Steel

Stronger needles last longer and stay sharp longer to stitch cleanly through any material.



## Superior Needle Stiffness

SINGER® high quality cold forged steel so machine needles are manufactured with an exclusive flow pressing technique.

This deliver incomparable bending stiffness to evold needle breakage and skipped stitches.



## Threading Ease

A larger needle eye allows for an easier, faster, and more satisfying threading experience.



## Insert Ease

SINGER® T-shaped needle head makes it easy to insert into your machine.



## Smooth Thread Handling

SINGER® needles have perfectly rounded edges, eye and grooves.

You will have 100% burr free protection with your threads and fabrics while sewing.



## **Shape Resilience**

SINGER® exclusive **Delta-U needle groove** delivers more extreme needle bendability.

Your needle will schound to shape, producing a more accurate stitch.



## Stitch Integrity

SINGER® **proprietary CAE** (Clearance Above Eye) needle design improves the **thread-catching** clearance.

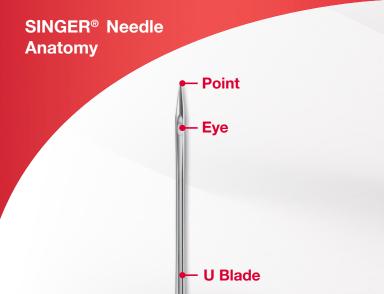
You'll experience fewer skipped stitches and less risk of collision with the bobbin case.



## Twin Needles: Stronger Bonding

SINGER® twin needles are welded together for a stronger bond.

Welded twin needles last longer and perform better with fewer skipped stitches.



# SINGER® Needle Change Reminder Icon



**SINGER**® recommends to change your needle every **6-8 hours** of sewing and/or **type of fabric.** 

**SINGER**<sup>®</sup> needles are compatible with all brands and types of domestic sewing machines.

# SINGER® Needle Fabric Types

#### UNIVERSAL



#### Woven, Natural, Synthetic Fabrics

±asily slips through weave of knits and woven fabric with rounded tip and tapered end

#### TITANIUM UNIVERSAL



#### Woven, Natural, Synthetic Fabrics

Easily slips through weave of knits and woven fabric with rounded tip and tapered end

#### **EMBROIDERY**



#### Rayon, Polyester and other specialty fabrics

Guard against excess friction allowing trouble-free embroidery and decorative stitching

#### TITANIUM EMBROIDERY



## Rayon, Polyester and other specialty fabrics

Guard against excess friction allowing trouble-free embroidery and decorative stitching

#### DENIM





#### QUILTING



#### Quilting Heavy Woven Fabrics

Perfect for quilting and topstitching due to the needles very slim acute point

## TITANIUM QUILTING



#### Quilting Heavy Woven Fabrics

Perfect for quilting and topstitching due to the needles very slim acute point

#### STRETCH



#### Stretch Fabrics

Perfect to sewing through stretch fabrics, the point is rounded but less rounded than ball point to pierce through thicker threads

#### TOPSTITCH

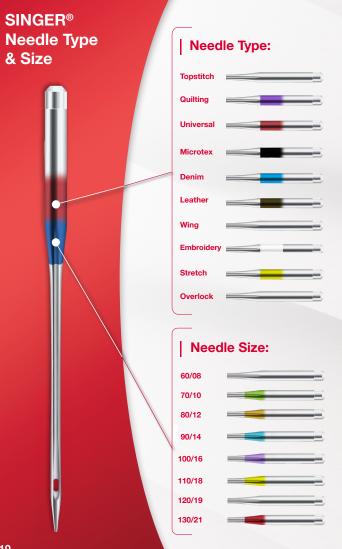


## **Topstitch Heavy Weight Fabrics**

Achieve perfectly straight skitch lines for heavy or multiple threads with this very long eye of the needle

#### WING

For heautiful hom stitches, wing needle nunches a hale into your fahri



# **Informative Packaging**

SINGER® needle packaging informs you with type of needle and the recommended needle size based on type of fabric. SINGER® loves to educate our users with "How To" videos linked from our QR codes.



# **Universal**



## **Universal Needle**

#### Sizes

60/08, 70/10, 80/12, 90/14, 100/16, 110/18, 120/19

Pack Size Option(s

## Color Code: Red

Fabric Use: Woven, Natural, Synthetic

## Renefite:

Easily slips through weave of knits and woven fabric with rounded tip and tapered end



# Stretch



## Stretch Needle

Sizes

80/12, 90/14

Pack Size Option(s):

Yellow

10110

## Fabric Use:

Medium Weight Fabrics

## Benefits:

Perfect for sewing through stretch fabrics with the rounded point to pierce through thicker threads.



# **Ball Point**



## Ball Point Needle

Sizes:

0/10, 80/12, 90/14, ASST

Pack Size Option(s):

Color Code:

Clear

Fabric Use:

Bonofiter

Designed to slide between the yarns of knit fabrics without spagging with a rounded tip



# **Overlock**



## **Overlock Needle**

**Sizes:** 80/12, 90/14

Pack Size Option(s):

Color Code:

Yellow

## Fabric Use:

Medium Weight Fabrics

#### Renefits:

Designed specifically for overlock stitching.



# **Microtex**



## **Microtex Needle**

#### Sizes

60/08, 70/10, 80/12, 90/14, ASST

## Pack Size Option(s

0

# Color Code:

Black

## Fabric Use:

Fightly Woven Medium Weight Fabrics

#### Benefits:

Perfect for microfibers, polyester and other synthetic fabrics. This needle is indicated for topstitching and precision quilt piecing due to very slim acute point.



## Leather



## Leather Needle

#### Sizes

80/12, 90/14, 100/16, 110/18

## Pack Size Option(s):

O .

#### Color Code:

### Brown

## Fabric Use:

Medium Leather and Vinyl

## Fabrics

## Benefits:

Cuts through leather and other heavy non-woven imitation leathers and suedes without creating large holes due to the needles wedge shape slightly sharp cutting point.



# **Denim**



## **Denim Needle**

Sizes

80/12, 90/14, 100/16, 110/18, ASST

Pack Size Option(s)

# Color Code:

Blue

Fabric Use: Medium Weight Denim Fabric:

Benefits:

Reduces breakage and skip stitches due to reinforced blade with the rounded tip and tapered end.



# **Topstitch**



# **Topstitch Needle**

Sizes

80/12, 90/14, 100/16

Pack Size Option(s)

Color Code

Clear

## Fabric Use:

Topstitch Medium Weight

Fabrics

#### Ronofite

Achieve perfectly straight stitch lines for heavy or multiple threads with this very long eye of the needle.



# **Embroidery**



## Embroidery Needle

**Sizes:** 80/12 90/14 ASST

Pack Size Option(s)

Color Code: White

## Fabric Use:

Rayon, Polyester and Other

## Benefits:

Guard against excess friction allowing trouble-free embroidery and decorative stitching due to big eye and rounded point.



# **Titanium Embroidery**



## Titanium Embroidery Needle

**Sizes:** 80/12 90/14

Pack Size Option(s):

## Color Code: White

Fabric Use:

Rayon, Polyester and Other Specialty Fabrics

#### Benefits:

The titanium coating resists adhesives, improves needle wear & penetration of densely woven fabrics.



# **Titanium Quilting**



Pack Size Option(c):

## Color Code: Purple



# Titanium Universal



## Titanium Universal Needle

Sizes:

Pack Size Option(s)

Color Code: Red

Eabric Heat

Woven Medium Weight Fabrics

## **Benefits:**

The titanium coating resists

adhesives, improves needle wear

& penetration of densely woven fabrics.



# Quilting



## Quilting Needle

Sizes:

80/12, 90/14, ASST

Pack Size Option(s)

Color Code:

Purple

## Fabric Use:

Light and Medium Weight

\_\_\_\_

Allows easier fabric penetration and helps eliminate skipped stitches with a special tapered tip



# **Twin Denim**



## Twin Denim Needle

**Sizes:** 

Pack Size Option(s

None

## Fabric Use:

Thick Denim Fabrics

## Renefits:

Reduces breakage and skip stitches due do reinforced blade with the rounded tip and tapered end.



## **Twin Stretch**



## Twin Stretch Needle

Sizes:

2.5mm 80/12, 4.0mm 80/12

Pack Size Option(s):

Color Code:

None

## Fabric Use:

Light and Medium Weight

Eahrics

## Benefits:

Creates a dual stitch through stretch fabric with a rounded tip of the needle to pierce through thicker fabric.



## **Twin Universal**



## Twin Universal Needle

#### Sizes

1.6mm 80/12, 2.0mm 80/12, 2.5mm 80/12, 3.0mm 90/14, 4.0mm 100/16, 4.0mm 80/12, 4.0mm 90/14

## Pack Size Option(s)

1

#### Color Code:

None

## Eabrio Hea

Noven Medium Weight Fabrics

## Benefits:

Create two rows of stitches simultaneously and uses two spools of thread and one bobbin thread





## Wing Needle

**Sizes:** 100/16 120/19

Pack Size Option(s):

Color Code: None

## Fabric Use:

Woven and Natural Heavy
Weight Eabrice

#### Benefits:

For beautiful hem stitches, wing needle punches a hole into your fabric while the sewing machine stitches around the piercing.



# Checkout our YouTube Channel for more tips and videos on sewing!



SINGER.COM







Since 1851, SINGER® has been the trusted leader in fabric and garment care. We have applied over 160 years of experience working with fabrics to develop our new durable, consumerinspired garment care products. SINGER® is the educational source to teach our consumers how to best care for their garments so that they can feel confident and look their best.

> Share your passion for sewing. #SINGERsewingcompany

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