







SCHMETZ Point Shapes for Household Sewing Machine Needles



Slim acute point

Acute point



Slim, slightly rounded point



Slightly rounded point



Medium ball point





Half triangular point



Twist point

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Slim acute point

This point with slim taper to the acute point is suitable for accurate piercing of densely woven and coated materials. It creates an exact seam appearance with straight stitches and helps to reduce seam puckering. For: • Microtex Needle 130/705 H-M

Acute point

The acute point is qualified for accurate piercing of woven materials. It creates an exact seam appearance with straight stitches. For: • Longarm Quilting Needle 135x5 MR • Round Shank Needle 287 WH/1738/DBx1

Slim, slightly rounded point

This point with slim taper to the slightly rounded point allows a particularly smooth and gentle penetration into sensitive fabrics and avoids material damages. For: • Quilting Needle 130/705 H-Q • Black Super Fine Needle 130

Black Super Fine Needle 130/705 H-SU XS

Slightly rounded point

The slightly rounded point is the standard point shape for household sewing machine needles. This point shape is qualified for trouble-free sewing of most materials and many applications.

- For: Universal Needle 130/705 H
 - Topstitch Needle 130/705 H-N
 - Gold Topstitch Needle 130/705 H-NT
 - Metallic Needle 130/705 H-MET
- Black Super Universal Needle 130/705 H-SU
- Double Eye Needle 705 DE
- Quick Threading Needle 705 HDK

Medium ball point

The medium ball point displaces fabric threads and loops and penetrates into the gaps. This prevents material damage. It can be used for knitwear and material containing elastane. It is also very suitable for denim and for embroidery.

- For: Jersey Needle 130/705 H SUK
 - Stretch Needle 130/705 H-S
 - Super Stretch Needle HAx1 SP
 - Black Super Stretch Needle HAx1 SP SU
- Gold Jeans Needle 130/705 H-JT

• Jeans Needle 130/705 H-J

- Embroidery Needle 130/705 H-E
- Gold Embroidery Needle 130/705 H-ET

Half triangular point

The half triangular point (DH) is a cutting point with a triangular cross-section. It provides easier penetration of leather and leather-like materials. This point shape creates particularly straight stitches. For: • Leather Needle DH 130/705 H DH

Twist point

The twist point (LL) is a cutting point with a lens-shaped cross-section; the incision is made at an angle to the direction of the seam. It provides easier penetration of leather and leather-like materials. This point shape creates a decorative stitch slightly inclined towards the left (in household machines which are threaded from the front).

For: • Leather Needle LL 130/705 H LL

For further information on household needles, please contact:

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