Point styles for the processing of leather

The right needle point for the desired seam appearance

**Application:**
- Decorative lockstitch seams in soft to medium-hard leather
- Nearly all common types of leather
- Twin lockstitch machines

**Example:**
- Shoes, leather garments, upholstery, bags, belts, car seats
- Upholstery, headrests, automotive interiors

**LR**
- Cuts the leather in the sewing direction at an angle of 45°, slanted to the right
- Thread: slight to moderate slant (leather-dependent), slightly elevated
- Stitch holes easily visible
- Suitable for short to medium stitches

**SAN® 12 LR**
- Special application needle for 2-needle decorative seams
- Exact alignment of the cutting geometry through special flat on the shank – for uniform seams
- Use only on the right needle
- Point properties: see LR point

**LL**
- Cuts the leather in the sewing direction at an angle of 45°, slanted to the left
- Very straight seam position
- Thread slightly elevated
- Stitch holes largely filled
- Suitable for short to medium stitches

**D**
- Wide triple-edge cut in leather
- Straight seam
- Thread slightly elevated
- Stitch holes are wide open
- Suitable for medium to long stitches

**DH**
- Medium triple-edge cut in leather
- Straight seam
- Thread slightly elevated
- Stitch holes are relatively wide open
- Suitable for medium to long stitches

**SD**
- Round point with polished triple cutting edges at the very end of the point
- Slightly triangular cut in leather
- Straight seam
- Thread slightly elevated
- Suitable for short to medium stitches

**Application:**
- Decorative lockstitch seams in soft to medium-hard leather
- Virtually all common types of leather
- Twin lockstitch machines

**Example:**
- Shoes, leather garments, upholstery, bags, belts, car seats
- Belts, suitcases, heavy shoes and synthetics
- Upholstery, bags, shoes (also for tarps, awnings and tents)
- Shoes, fine leather products, leather embroidery (also for foils and coated materials)
• Cuts the leather perpendicular to the sewing direction at an angle of 90°
• Creates a prominent decorative effect on thick and hard leather due to the slanted thread position
• Thread very deep-set
• Stitch holes largely filled by the thread
• Suitable for very short stitches

• Like point P, but with a point groove

• Cuts the leather in the sewing direction
• Straight seam
• Tight stitch formation with corresponding leather and stitch size
• Stitch holes are elongated and clearly visible in the seam
• Suitable for medium to large stitches

• Special application needle for 2-needle decorative seams
• Exact alignment of the cutting geometry through special flat on the shank – for uniform seams
• Use both on the left and on the right needle
• Point properties: see S point

• Standard round point; cloth point with no cutting effect
• Largely straight, slightly irregular seam appearance
• Thread slightly elevated
• Suitable for medium to long stitches

• Soft leather (clothing leather)
• Multi-directional applications

Application:
• Seams with a prominent decorative effect and stay seams
• Soft leather to medium-hard leather
• Multi-directional applications

Example:
Shoes, belts, upholstery
Shoes, leather clothing, bags
Car seats, upholstery, headrests, automotive interiors
Clothing, car seats (also for foils and coated materials)

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