

Computerized Quilting on a Domestic Machine

Webinar Series



- Webinar 1: Quilting Prep and Process
- **Webinar 2: Stitch Perfection**
- Webinar 3: Precise Design Positioning
- Webinar 4: Quilting Possibilities



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Threads, Needles, Batting
Balanced Stitch & Tension
Tie-On and Tie-Off Stitches
BERNINA DesignerPlus Software V8



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Thread, Needles & Batting



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Thread = Your Choice

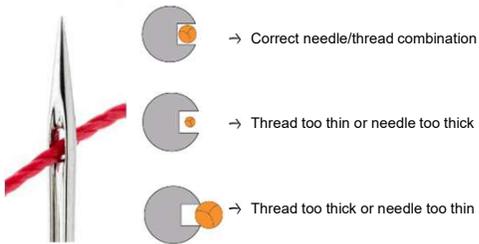
- For best and authentic quilting results
 - Same thread in the top and bottom in color, content and weight
 - High Quality



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Needle-to-thread ratio



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Needle-to-thread ratio

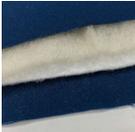


NM	SIZE
120	19
110	18
100	16
90	14
80	12
75	11
70	10
60	8

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Batting

Color Chart	X's & O's	Faded	Small Tote
			
Hobbs Silk	Warm & White 2 layers	Hobbs Wool Warm & White	by annie's Soft & Stable
			

Batting

Color Chart	X's & O's	Faded	Small Tote
			
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Thread Tension



Thread Tension-Typical Embroidery Designs



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Balanced Stitch



Front



Back



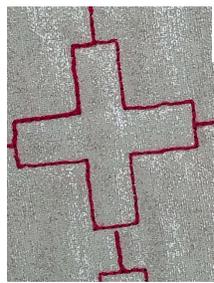
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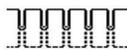
Balanced Stitch



Front



Back



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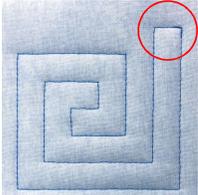
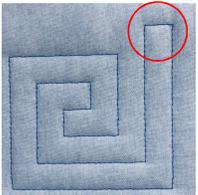
Tie-On & Tie-Off Stitches



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Check the Tie-on and Tie-off Stitches

- Are there tie-on and tie-off stitches?
- If yes, are they neatly digitized?
- Do you want your design to have tie-on and tie-off stitches?

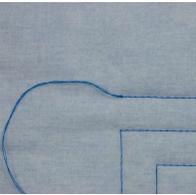
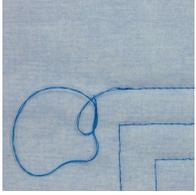





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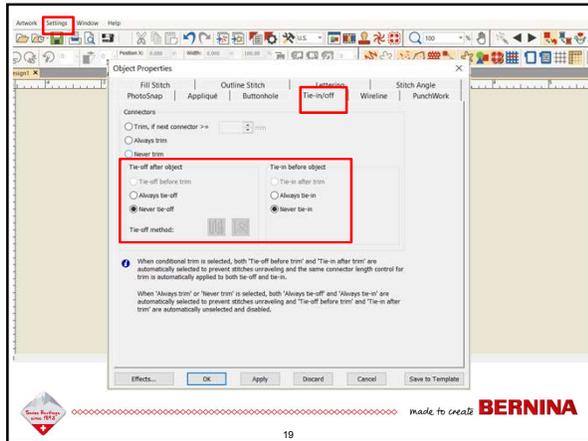
Smart Secure Feature

- Add Tie-in and/or Tie-off stitches



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BERNINA Machines with Smart Secure Feature

- 8 Series
 - B 880 PLUS
- 7 Series
 - B 790 PLUS
 - B 770 QE E
 - B 700 E
- 5 Series
 - B 590 E
 - B 570 QE E
 - B 535 E
 - B 500 E

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Thread Up Command

- 8 Series
 - B 880 PLUS
- 7 Series
 - B 790 PLUS
 - B 770 QE E
 - B 700 E
- 5 Series
 - B 590 E
 - B 570 QE E
 - B 535 E
 - B 500 E
- bernette 70 & 79

Perfecting the Stitch

- Adjust the thread cut
 - Activate/Deactivate the thread cut after a color change
 - Activate/Deactivate machine stopping after several stitches to cut manually
 - Adjust the length of connecting/jump stitches



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Perfecting the Stitch

- Fabric Thickness
 - Adjust for the thickness of the fabric (and batting) being embroidered
 - 4mm, 7.5mm or 10mm



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Hooping the Quilt
Machine Set-Up
Handling the Quilt
Precise Design Placement



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