

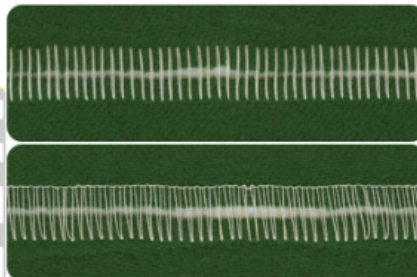
70-D3B-2 G | GAP STITCH 16MM (5/8") BUTTED SEAM MACHINE



Description

The Merrow 70-D3B-2 G modifications create a flat butted-seam stitch with a 1/8" space (the GAP) between the ends of the material. The G version of the 70-D3B-2 is the best selling butt seaming machine for thick woven fabrics

→ Stitch Samples



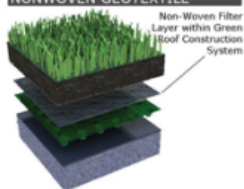
OPERATING SPEED	2250 RPM
STITCH WIDTH	16MM (5/8")
STITCH RANGE	101MM - 305MM (4-12 SPI)
STANDARD NEEDLE	MERROW 8SDT
MERROW NEEDLE RANGE	MERROW 3SDT - 8SDT
FEDERAL STITCH TYPE	501
MOTOR REQUIRED*	1725 RPM, 60 Hz, 1/2 HP, 110 or 220 volts, 1 or 3 phase
NUMBER OF THREADS	SINGLE THREAD

70-D3B-2 G Applications

5/8" GAP BUTTED SEAM ON VULCANIZED RUBBER



5/8" GAP BUTTED SEAM ON NONWOVEN GEOTEXTILE



The Advantage of the 70-D3B-2 G

The Merrow 70-D3B-2 G industrial sewing machine produces a single-thread butted Gap seam, specifically designed for the end-end seaming of woven and non-woven material. The machine sews a 5/8" stitch with a physical gap (approximately 1/32"-1/16" wide) between the ends of joined fabric. This stitch is effective for applications that require drainage or seam detection between pieces of fabric. The 70-D3B-2_G can also be used in the processing of thick fabric, where it allows a seam to lay flat under the tension of processing.

WHY it's better

The 70-D3B-2 G is used to create a space between the ends of materials that are sewn. This has many effects:

- Guarantee that the seam will be flat on thicker or more rigid materials.
- Allows space for extra fluid (dye, bleaches) to drain
- Offers an optical sensor a measurement interval

HOW it's better

Merrow modifies the needle plate, and feed dogs on the 70-D3B-2 to create the G style machine.

WHERE it's used

The 70-D3B-2 G is Merrow's best selling butt seaming machine, and it is used virtually all over the world, and in most operations. Specifically it is used in: Continuous Bleaching, Mercerising, Scouring, Washing, Drying, Pad & Steam Dyeing, Printing, Steaming, Shrinking (Sanforizing), Finishing, Tubular Processing, Slitting & De-twisting, Heat Setting, Napping & Shearing, Singeing, Calendering

The 70-D3B-2 G is one of more than 350 variations of the Merrow 70-D3B-2

learn more about the 70-D3B-2