

Twin Needle Sewing Head

Description: The twin needle Head closes a bag by sewing 2 parallel lines on it. The stitches between the two lines are offset to further minimize/eliminate sifting of product through the sewn closure.

This “low vibration” Sewing Head is used for plain sewing, double stitch type 401, of open mouth bags, including paper and woven polypropylene. The Sewing Head requires to be mounted on an appropriate column or frame (see “Fischbein” twin needle Sewing System).

KEY CHARACTERISTICS:

- Sewing Head ref. 50300B-100-2 consists of the following elements :
 - Gear oil pump: pressurized self-lubricating system with external oil filter.
 - Sealed in oil against dust, dirt and foreign particles
 - Variable speed pulley (diameter: 87mm mini / 127mm maxi), for easy synchronisation with the conveyor speed
 - Chain cutting “shear type” knife
- Stitch length: standard 9mm, adjustable between 8 and 11mm
- Maximum speed: 1900 stitches/min. (or 1900 rpm)
- Material thickness maximum 8mm
- Free top above the sewing line: max +/-175mm
- Noise level: 77dB

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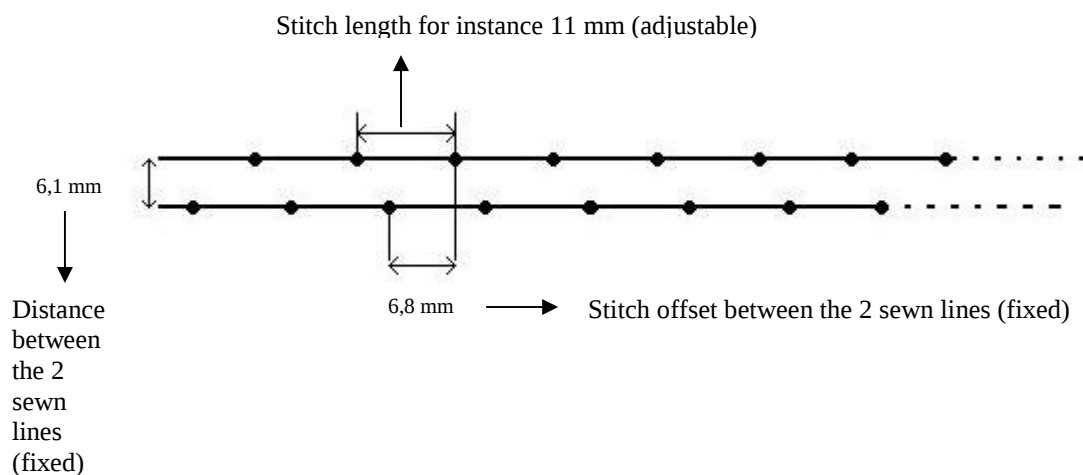
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Website : www.fischbein.com • TVA/BTW : BE 401.889.806 • RCB/HCB : 264.230
KBC Bank : IBAN: BE04 4324 0126 8131 • ING Bank : IBAN: BE39 3100 8258 8819

Optional extras:

- Pneumatic automatic chain pusher (ref. 1725BT)
- Heating bottom plate (ref. 51000-HEA).



Stitch and sewn line dimensions:



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FISCHBEIN®

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Close views of the twin needle Sewing Head:



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