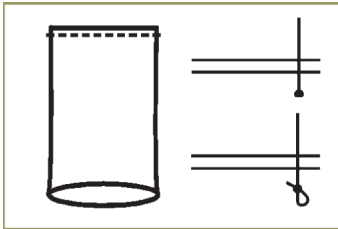




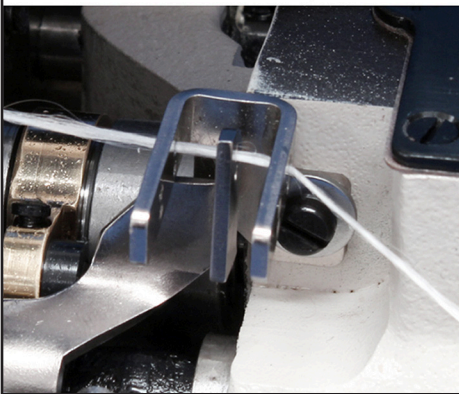
Finest Quality, from *Union Special*
SINCE 1881

56100 SERIES for Making Bags



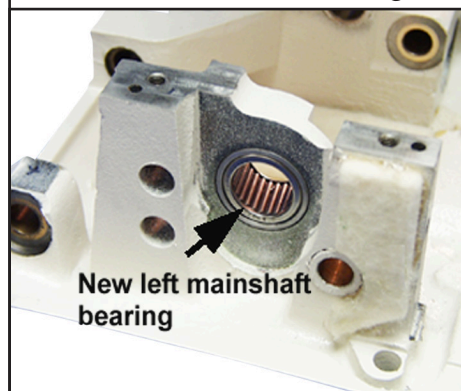
The 56100 series are rugged, long-lasting high duty-cycle machines for seaming bags made of paper, poly, cotton, burlap and laminated poly. High-performance parts include a new left end bearing, which allows the shaft to run smoother and cooler and new design looper thread take-up, which eliminates thread wrap-ups. This means no more downtime or repair labor due to a burned up bushing or thread wrapped around the take-up! Also included in these new machines is a new oil return pump to help with machine lubrication

New Take Up



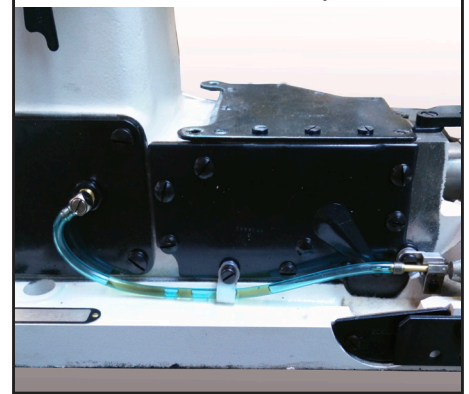
Eliminates thread
wrap-ups.

New Mainshaft Bearing



Smoother and cooler

New Oil Pump



Better oil flow

56100 Specifications

STYLE & APPLICATION	STITCH & SEAM	STITCH LENGTH	SEWING CAPACITY	MAXIMUM RPM *
56100MBT—for seaming bags made of cotton, light to medium weight burlap, paper, jute, or woven poly.	401SSa-1	3.6–7.2mm 3.5–7 SPI	up to 8mm 5/16"	6000
56100MZ4063BYAT—similar to 56100MBT, except sews 101 stitch. For seaming bags.	101SSa-1	3.6–7.2mm 3.5–7 SPI	up to 8mm 5/16"	5000
56100PBT—similar to MBT, except with high needle throw and wider feed parts for seaming medium to extra-heavy weight bags.	401SSa-1	3.6–7.2mm 3.5–7 SPI	up to 11mm 7/16"	5500
56100TBT—for hemming openings, or making double turned-in side and bottom seams on burlap, paper, jute, or woven poly bags. Also for sewing spouts on FIBCs. Turned up hemmer adjusts from 10 to 15mm, capacity from 2 to 4mm.	401EFb-1	3.6–7.2mm 3.5–7 SPI	up to 8mm 5/16"	5500
56100MZ27BT—similar to 56100TBT, without hemmer.	401SSa-1	3.6–7.2mm 3.5–7 SPI	up to 8mm 5/16"	5000
56100MZ34BT—similar to 56100MZ27BT, except for use on automated equipment.	401SSa-1	3.6–7.2mm 3.5–7 SPI	up to 8mm 5/16"	5000
56100SABT— WITH TOP FEED —for seaming laminated poly bags with a 401 stitch. Where chaining is required. (Non-tape applications.)	401SSa-1	3.6–7.2mm 3.5–7 SPI	up to 6mm 15/64"	4300
56100RBT— WITH TOP FEED —for seaming heavy multi-wall paper and laminated poly bags. Standard with single thread (101) but can also sew 2-thread (401) but tape is required Fitted with full cloth plate.	401SSa-1 101SSa-1	3.6–7.2mm 3.5–7 SPI	up to 6mm 15/64"	4300
56100RABT— WITH TOP FEED -- similar to 56100RBT, except without handwheel or pulley. Fitted with partial cloth plate for automated systems.	401SSa-1 101SSa-1	3.6–7.2mm 3.5–7 SPI	up to 6mm 15/64"	4300

*Max speed is dependent on material and operation.

Sewing Parts

