

LSW single needle series (plain)

Features

- Semi-Automatic lubrication system.
- Large vertical axis hook (2.0 times).
- Automatic hook lubrication.
- Safety clutch prevents the hook from being damaged.
- Reverse stitching.
- Special cloth guide (AT-5676) available.
- Available in "THICK THREAD VERSION"(for heavier material). Add suffix "TA" when ordering.
- Synchronized cloth puller available(LLW series).
- 18 inch long arm version available

Specifications (LSW-□)

Variety	8BL	
Number of needle	Single needle	
Max. sewing speed	2,800(s.p.m.)	
Max. stitch length	1/4" (6.2 mm)	
Clearance under presser foot	by knee	5/8" (16 mm)
	by hand	21/64" (8.5 mm)
Needle bar stroke	1-5/16" (33.2 mm)	
Needle(standard)	DPx17 (#22) , 135x17 (#140)	
Thread	#8 (standard)	
Hook	Large vertical axis hook (2.0 times)	
Amount of lift of walking foot	1/8"-15/64" standard 5/32" (3 - 6 mm) (standard 4 mm)	
Thread take up lever	Slide type	
Lubrication	Semi-automatic type	
Bed size	18-25/32"x 7" (477 x 177 mm)	
Working space	10-5/32"x 4-21/64" (258 x 110 mm)	
Motor	Clutch motor	
Net weight(Head only)	30Kg	