



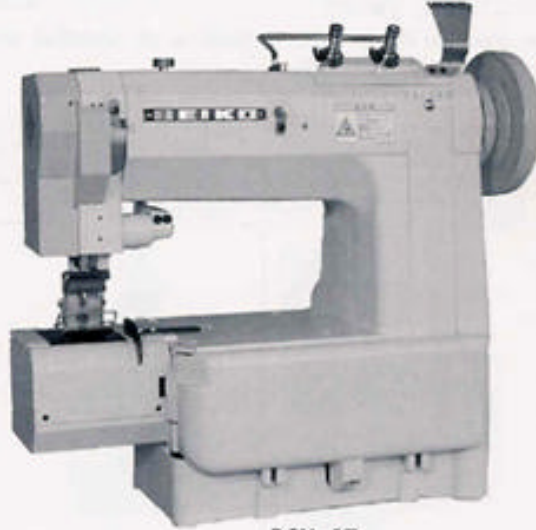
TRADE MARK

# SEIKO

## DCN SERIES



HIGH SPEED, CYLINDER BED, DOUBLE CHAIN STITCH MACHINES



- Variety -

DCN-27



DCN-7

Single needle, compound feed



DCN-25R

Two needle, needle & gear driven puller feed



DCN-27

Two needle, compound feed



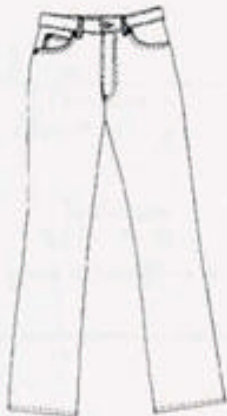
DCN-45R

Four needle, needle & gear driven puller feed



DCN-47

Four needle, compound feed



### APPLICATIONS:

Banding on work clothes, jeans and inserting elastic on bathing trunks, sports clothes, boxer shorts and similar tubular articles, etc.

■ FEATURES

- Semi-automatic lubrication system
- Reduced noise level
- Two individual adjustable upper puller feed rolls (-25R/-45R)
- Close-coupled gear driven puller feed with needle feed (-25R/-45R)
- Stitch lengths adjusted by needle feed and drop feed motions separately (-7/-27/-47)
- Cylinder bed for tubular work
- Flat bed machines available (LD series)
- Three, Five and Six needle machines are available at special order

■ SPECIFICATIONS

Variety	Max. speed (s.p.m.)	Max. stitch length	Clearance under Presser foot	Needle bar stroke	Needle (standard)
-7	4,000	1/4" (6.4 mm)	5/16" (8 mm)	1-1/4" (31.8 mm)	DVx57 (#22) 62x57 (#140)
-27					
-47		7/64" (2.8 mm)			
-25R					
-45R					
Variety	Cylinder size	Working space			
-7	3-15/16" x 5-1/8" x 4-7/8" (100 x 130 x 124 mm)	10-5/8" x 5-5/16" (270 x 135 mm)			
-27					
-47					
-25R					
-45R					

NOTE (1) Speed depends on threads, materials and type of operation  
 (2) Specifications subject to change without notice

■ NEEDLE GAUGE SIZE LIST

-27 / -25R	7/8" (22.2 mm), 1" (25.4 mm), 1-1/4" (31.8 mm) 1-3/8" (34.9 mm), 1-1/2" (38.1 mm)	standard 1-3/8" (34.9 mm)
-47 / -45R	1/4"-1/4"-1/4" (6.4-6.4-6.4 mm) 5/16"-5/16"-5/16" (7.9-7.9-7.9 mm) 3/8"-3/8"-3/8" (9.5-9.5-9.5 mm) 1/2"-1/2"-1/2" (12.7-12.7-12.7 mm) 1/4"-1"-1/4" (6.4-25.4-6.4 mm)	standard 1/4"-1"-1/4" (6.4-25.4-6.4 mm)

Note: 3/16" (4.8 mm) to 2" (50.8 mm) gauge size available at extra charge

