

Thread Consumption on Bag Closing Sewing Heads

based on a stitch length of 8 mm

Stitch Type 401 (two-thread double locked chainstitch)

3-ply paper bag

40 cm width and
2 x 3 cm long chain

Consumption per bag:
2.30 m = 0.51 g

With 1 kg of thread
approx. 1950 bags
can be closed.

5-ply paper bag

50 cm width and
2 x 5 cm long chain

Consumption per bag:
3.00 m = 0.66 g

With 1 kg thread
approx. 1500 bags
can be closed.

Jute bag

55 cm width and
2 x 3 cm long chain

Consumption per bag:
3.05 m = 0.67 g

With 1 kg thread
approx. 1450 bags
can be closed.

Stitch Type 101 (single-thread chainstitch)

3-ply paper bag

40 cm width and
2 x 3 cm long chain

Consumption per bag:
1.74 m = 0.38 g

With 1 kg of thread
approx. 2600 bags
can be closed.

5-ply paper bag

50 cm width and
2 x 5 cm long chain

Consumption per bag:
2.28 m = 0.50 g

With 1 kg of thread
approx. 2000 bags
can be closed.

Jute bag

55 cm width and
2 x 3 cm long chain

Consumption per bag:
2.31 m = 0.51 g

With 1 kg of thread
approx. 1950 bags
can be closed.



German description see reverse side