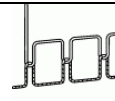
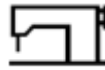


271-140342 Double-lockstitch machine with direct drive with new electromagnetic thread nipper

Also in fine fabrics the state-of-the-art sewing kinematics of the 271-140342 allows exemplary lockstitching. Even when sewing at maximum speed, with lowest thread tension and minimum thread strain every stitch is completed with precision and uniformity. Seam backtacking, thread trimmer and sewing foot lift of the 271-140342 are operated via the foot pedal. All functions are controlled electro magnetically so that the machine can everywhere be used without compressed air. The integrated DC direct drive enables a smooth and quiet running and guarantees a sensitive operation, especially when sewing "stitch in stitch". All in all, the 271-140342 is a machine that should be the bases of productivity and quality in every plant.



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271-140342

	Stiche/ min	Nähgut								Gleichstrom- Direktantrieb	Ölfreie Nähstelle
	Stitches/ min	Material								DC direct drive	Oil-free sewing area
	Points/ min	Matiere								Entrainement direct à C.C.	Poste de tra- vail sans huile
	[mm] max.	[min'] max.	[mm] max.								
271-140332	4	5,500	SL	8	●			●		●	
271-140432	4	4,000	SL	8	●			●		●	●
271-140342	4	5,500	L, M	8	●			●		●	
271-140442	4	4,000	L, M	8	●			●		●	●
272-140342	4	5,000	L, M	8		●		●		●	
272-160362	6	4,000	M, S	8		●		●	●	●	
272-640642	4	5,000	L, M	8		●		●	●	●	
272-740642	4	5,000	L, M	8		●		●	●	●	●

SL = Sehr leichtes Nähgut
L = Leichtes Nähgut
M = Mittelschweres Nähgut
S = Schweres Nähgut
● = Serienausstattung

SL = Very light weight material
L = Light weight material
M = Medium weight material
S = Heavy weight material
● = Standard equipment

SL = Tissu très léger
L = Tissu léger
M = Tissu moyen
S = Tissu lourde
● = Equipement standard

								Synthetik Synthetic Synthétique	Baumwolle Cotton Coton
						[mm] C D		max.	max.
271	●	●	●	797	70 - 120	285 115		30/3	20/3
272	●	●	●	797	70 - 120	285 115		30/3	20/3

	Nennspannung Nominal voltage Tension nominale	Leistungsaufnahme Power consumption Puissance consommée	Gewicht Weight Poids		nur/only/ seulement	Abmessungen (Länge, Breite, Höhe) Dimensions (Length, Width, Height) Dimensions (Longueur, Largeur, Hauteur)		
	[V], [Hz]	[KVA]	[kg]	[NL]	[bar]	[mm]		
271	1x230V, 50/60 Hz	1 (max.)	45	0,2	6	1.060	500	1.700
272	1x230V, 50/60 Hz	1 (max.)	45	0,2	6	1.060	500	1.700

Eine Nadel Single needle Une aiguille	Doppelsteppstich Lock-stitch Point noué	Untertransport Bottom feed Entraînement inférieur	Unter- und Nadeltransport Bottom and needle feed Entraînement inférieur et par aiguille	Horizontalgreifer, klein Horizontal hook, small Crochet horizontal, petit	Horizontalgreifer, groß Horizontal hook, large Crochet horizontal, grand	Fadeneinziehvorrichtung für sauberen Nahtanfang Thread ripper for a neat seam beginning Dispositif à tirer le fil à l'envers de la matière	Nahtverriegelung, Nähfußlüftung und Fadenabschneiden, fußbetätigt Seam backtacking, sewing foot lift and thread cutting pedal controlled Dispositif à arrêts, lève-pied et coupe-fil, commandés par pied	Nahtverriegelung unterdrücken, Nadel hoch/tief und Zwischenriegel, handbetätigt Suppressing seam tacking, needle up/down, intermediate tacking, hand-controlled Suppression de point arrière, position d'aiguille haute/basse et point d'arrêt interméd., à commande manuelle

271-140342: Application Illustrations



