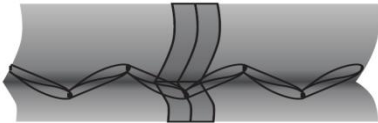
















New



## What makes the VEB100-2 stand out

- The bluff edge blindstitch seam is hidden between the fabric layers as a loose cross stitch with alternating needle penetration between the hem's fabric layers.
- Specially designed for demanding fabrics from fine to medium quality.
- Perfect directional stability, even at high speeds.
- Precision sewing kinematics that do not reach their limits even with elastic and ultra-fine fabrics.
- Durable drive, parameterized and already mounted to sewing head.
- Easy switching on/off of functions such as thread trimmer, soft start, lifting mode etc. by modern control panel.
- Our optional digital display shows the stitch depth in 0.01mm accuracy.
- Dry Head! Lifetime lubricated plain and ball bearings.
- Less maintenance and very important! No dirtying of the sewing material by dripping oil!!

Options available on request!

Technische Daten / Technical data	
	Empfohlene Nennstichzahl / Recommended rated speed 1800 min-1
	Stichlänge / stitch length 3,0 - 7,0 mm (abhängig vom Nähmaterial / depend on fabric) Auslieferungszustand / delivery condition 7,0 mm
	Obertransport / top feed Pyramidenverzahnung / pyramid toothing Sägeverzahnung / saw toothing optional
	gefederter Drücker links, gefederter Drücker rechts / spring loaded plunger left, spring loaded plunger right
	Stichplattenöffnung / stitch plate opening 9,5 mm
	Stichtiefenregulierung rechts und links / stitch depth regulation right and left
	Stichtiefenanzeige links / stitch depth display left digital display optional
	Nadelsystem / needle system Nadelstärke / needle size GROZ-BECKERT 1669 EEO 80/12
	Fadenabschneider / thread trimmer optional
	Fadenspannung / thread tension Faden / thread Auslieferungszustand / delivery condition 10 cN Polyester, endlos gezwirnt / polyester continuous filament 200/2
	Freiarm / support arm Durchmesser / diameter 55 mm
	Durchgangsraum / arm space 150 mm
	Abschwenkbare Arbeitsplatte / swing away workplate
	LED Leuchte / LED sewing lamp
<b>Technischer Auslieferungszustand / delivery condition:</b>	
Riemenscheibendurchmesser Maschine / machine pulley diameter	dw 71 mm
Motor-Leistung min. / min. motor power	500 W
Keilriemen-Profil / V-belt profile	10 x 6 mm
Zahnriemenscheibe Maschine / toothed belt pulley/machine	Z = 38
Zahnriemenprofil / toothed belt profile	HTD 5M-9
Stichart / stitch type	Einfaden-Kettenstich-Doppelblindstich Typ 105 / single thread chain stitch bluff edge blind stitch type 105
Anschluss pneumatisch / pneumatic connection	6 bar
Luftverbrauch, Mittelwert / average air consumption	abhängig von der Ausstattung / depending on the equipment
Stellfläche / foot print	0,5 m x 1,1 m
Arbeitsgeräusch / operating noise at 1800 min-1 nach DIN 45635-48-1 KL3	LpAm 70 dB(A)