

ST 10-13-16-19



Codice ordinazione azionamento a pulsante ■ Order code with button ■ Code article avec bouton-pression ■ Bestell-Nummer spannen mit druckknopf ■ Código pedido tensión por botón:

- ST 10 1.500N 10 mm 101.100.310
- ST 13 3.000N 13 mm 101.130.410
- ST 16 3.000N 16 mm 101.160.410
- ST 16 4.500N 16 mm 101.160.510
- ST 19 3.000N 19 mm 101.190.410
- ST 19 4.500N 19 mm 101.190.510



Codice ordinazione azionamento a ghiera ■ Order code with choke collar ■ Code article avec bouton-rotation ■ Bestell-Nummer spannen mit drehschalter ■ Código pedido tensión por rueda:

- ST 10 1.500N 10 mm 101.100.320
- ST 13 3.000N 13 mm 101.130.420
- ST 16 3.000N 16 mm 101.160.420
- ST 16 4.500N 16 mm 101.160.520
- ST 19 3.000N 19 mm 101.190.420
- ST 19 4.500N 19 mm 101.190.520

Dati Tecnici

• Tipo di Collo	Piano, Tondo
• Tipo di reggia utilizzabile	Lucida/bluata/alta resist. Rmax. 1.100N/mm ²
• Larghezza reggia	10 mm - 13 mm - 16 mm - 19 mm
• Spessore reggia	Da 0.4 mm a 0.8 mm Rmax. 850N/mm ² Da 0.4 mm a 0.63 mm Rmax. 1.100N/mm ²
• Tensione reggia max.	1.500N - 3.000N - 4.500N
• Velocità tensionamento	11 - 7 - 5 mt/min
• Tipo di chiusura	Sigillo overlap singola graffata (L. min: 22 mm)
• Peso	Circa 4 Kg.
• Pressione aria	6 - 7 bar max
• Consumo aria	12 l/s

Technical Data

• Package type	Flat surface, Round surface
• Strap quality	Steel strap Rmax. 1.100N/mm ²
• Strap width	10 - 13 - 16 - 19 mm (3/8" - 1/2" - 5/8" - 3/4")
• Strap thickness	0.4 mm - 0.8 mm Rmax. 850N/mm ² 0.4 mm - 0.63 mm Rmax. 1.100N/mm ²
• Max. tension.	1.500N - 3.000N - 4.500N
• Max. tension speed	11 - 7 - 5 mt/min
• Joint type	Overlap Seal single notch (L. min: 22 mm)
• Weight	around 4 Kg.
• Air pressure	6 - 7 bar max
• Air consumption	12 l/s

Caractéristiques Techniques

• Type de colis	Plat, Rond
• Matériau feuillard	Feuillard métalliques Rmax. 1.100N/mm ²
• Largeur feuillard	10 mm - 13 mm - 16 mm - 19 mm
• Épaisseur feuillard	0.4 mm - 0.8 mm Rmax. 850N/mm ² 0.4 mm - 0.63 mm Rmax. 1.100N/mm ²
• Tension max.	1.500N - 3.000N - 4.500N
• Vitesse tension	11 - 7 - 5 mt/min
• Type de soudure	Chape overlap unique fermeture (L. min: 22 mm)
• Poids	4 Kg.
• Pression d'air	6 - 7 bar max
• Consommation d'air	12 l/s

Technische Merkmale

• Packstücke	Ebene Oberfläche, Runde Oberfläche
• Bandqualität	Stahlbandgerät Rmax. 1.100N/mm ²
• Bandbreite	10 mm - 13 mm - 16 mm - 19 mm
• Bandstärke	0.4 mm - 0.8 mm Rmax. 850N/mm ² 0.4 mm - 0.63 mm Rmax. 1.100N/mm ²
• Max. Umreifungsspannung	1.500N - 3.000N - 4.500N
• Max. Spannungsgeschwindigkeit	11 - 7 - 5 mt/min
• Verschluss	Verschlusshülse overlap (L. min: 22 mm)
• Gewicht	4 Kg.
• Belastung	6 - 7 bar max
• Druckluftverbrauch	12 l/s

Características Técnicas

• Tipo de paquete	Plano, Redondo
• Tipo de fleje	Metálico Rmax. 1.100N/mm ²
• Anchos flejes	10 mm - 13 mm - 16 mm - 19 mm
• Grosor flejes	0.4 mm - 0.8 mm Rmax. 850N/mm ² 0.4 mm - 0.63 mm Rmax. 1.100N/mm ²
• Tensión máx.	1.500N - 3.000N - 4.500N
• Velocidad max. de tensión	11 - 7 - 5 mt/min
• Tipo de sellado	Grapa overlap sola incisión (L. min: 22 mm)
• Peso	4 Kg.
• Presion de trabajo	6 - 7 bar max
• Consumo de aire	12 l/s

PNEUMATIC STRAPPING TOOL FOR (STEEL) STRAP WITH SEAL
FLAT AND ROUND SURFACES**TECHNICAL DATA / APPLICATIONS :**

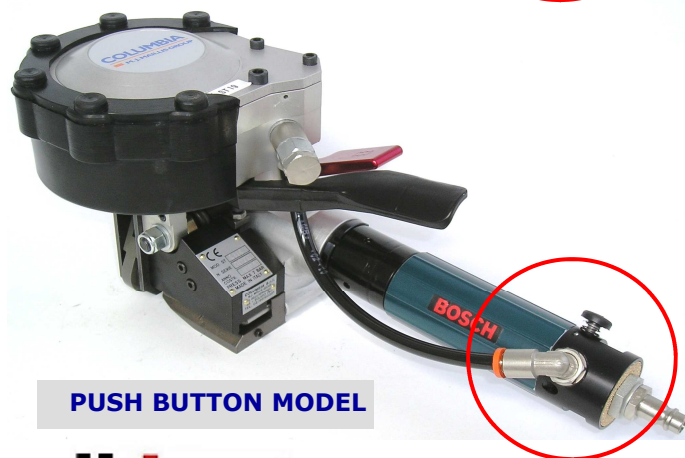
Very light and compact strapping tool, easy to use and set. Strong and reliable to use in industrial medium / light applications, is available in different configurations. The standard version is equipped with push button, on demand is also available in the choke collar version.

Available in four strap sizes: 3/8"(10mm); 1/2"(13mm); 5/8"(16mm); 3/4"(19mm)

Package type	Flat, Round and Irregular surfaces
Strap type: Standard & High Tensile	Standard & High Tensile
Strap Width	From 3/8" - 3/4" (10mm to 19mm)
Strap thickness Standard Rmax= 850 N/mm2	From .016" - .031" (0.4mm up to 0.8mm)
Strap thickness High Tensile Rmax= 1100 N/mm2	From .016" - .025" (0.4mm up to 0.63mm)
Max. Tension (Depends on motor)	From 330 lbf. - 1000 lbf. (1500n - 4500n)
Air pressure	From 80 - 95 psi (5.5 - 6.5 bar) max.
Max. tensioning speed	From 16.5' - 36.0' min. (5 - 11 mt/min)
Joint type	With Seal - Single Notch
Seal type	Overlap minimum seal length 7/8" (22mm)
Weight	Around 8 lbs. (4 Kg)

**CHOKE COLLAR MODEL**

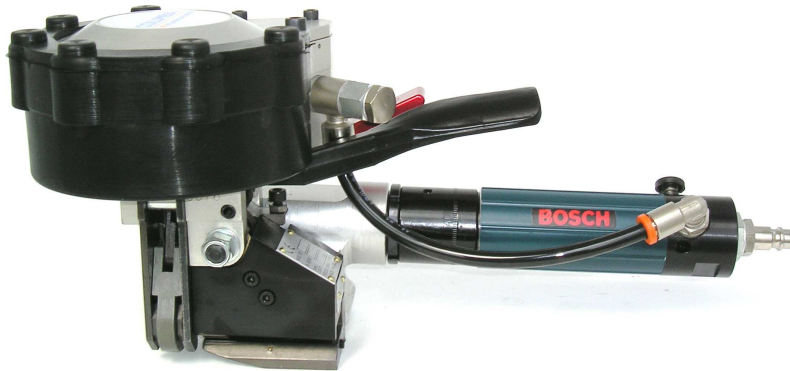
- * MODERN DESIGN
- * LIGHT AND ERGONOMIC
- * DIFFERENT CONFIGURATIONS
- * EASY TO USE
- * PNEUMATIC BOSCH MOTOR

**PUSH BUTTON MODEL**

MODEL		ORDER CODES
ST 10 BUTTON	330 lbf / 1500 N	101.100.310
ST 10 CHOKE COLLAR	330 lbf. / 1500 N	101.100.320
ST 13 BUTTON	675 lbf. / 3000 N	101.130.410
ST 13 CHOKE COLLAR	675 lbf. / 3000 N	101.130.420
ST 16 BUTTON	675 lbf. / 3000 N	101.160.410
ST 16 CHOKE COLLAR	675 lbf. / 3000 N	101.160.420
ST 16 BUTTON	1000 lbf. / 4500 N	101.160.510
ST 16 CHOKE COLLAR	1000 lbf. / 4500 N	101.160.520
ST 19 BUTTON	675 lbf. / 3000 N	101.190.410
ST 19 CHOKE COLLAR	675 lbf. / 3000 N	101.190.420
ST 19 BUTTON	1000 lbf. / 4500 N	101.190.510
ST 19 CHOKE COLLAR	1000 lbf. / 4500 N	101.190.520

- EASY AND FAST ADJUSTMENTS -

- EASY ACCESS TO CLEAN AND TO PERFORM MAINTENANCE -

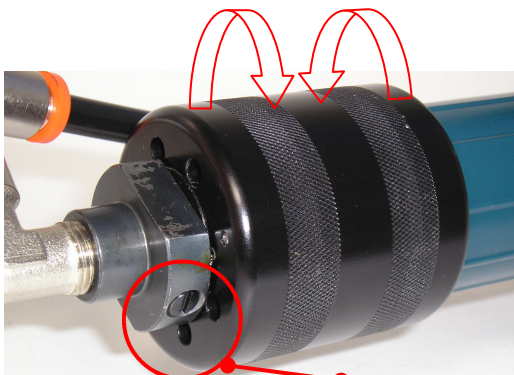


**PHASE 1 :
STRAP TENSIONING**



**PHASE 2;
SEALING AND
CUTTING THE STRAP**

THE CHOKE COLLAR COULD BE TURNED
IN BOTH WAYS

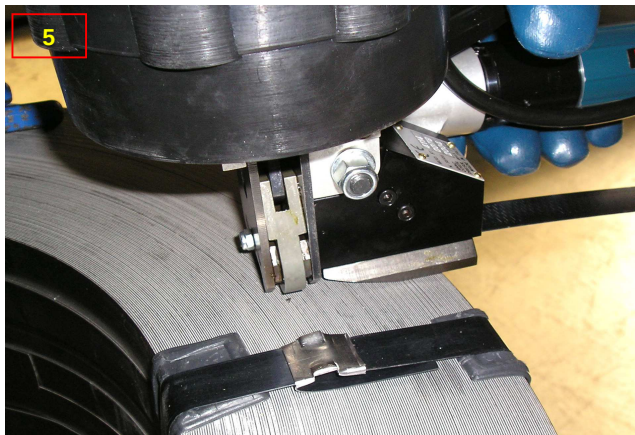
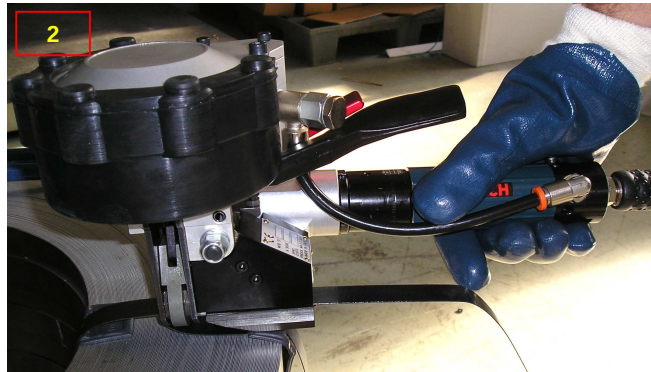
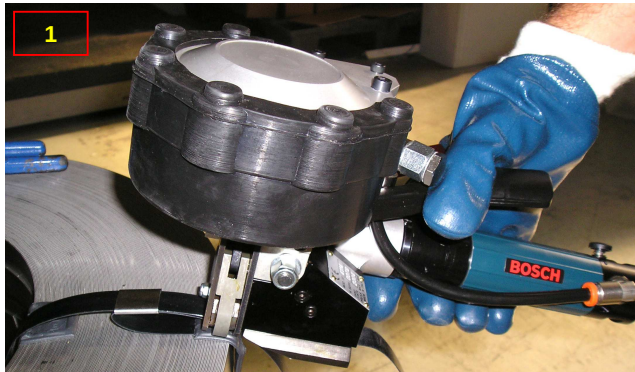


USE THIS SCREW TO ADJUST THE TENSION
FORCE VALUE



TURN THIS TO ADJUST THE GAP
BETWEEN THE FEEDWHEEL AND THE
PRESSURE BUTTON



- TYPICAL APPLICATIONS -

- * MECHANICAL INDUSTRIES
- * CARPENTRY
- * BANDS, COILS, PIPES
- * METALLURGY
- * WOOD

SEAL SAMPLE

ACCESSORIES

- | | |
|--|--------------------------|
| • FILTER + LUBRICATOR + PRESSURE ADJ GROUP | CODE 601.010.830 |
| • SPIRAL/COIL HOSE 8" X 11' - 45' (15 MT) EXTENDED W/AIR CONNECTORS | CODE 281.218.400 |
| • SPRING BALANCER SUPPORTS 6 - 13 LBS. (3-6KG) | CODE 605.080.0801 |

OPTION

- | | |
|---------------------------------|-------------------------|
| • SUSPENSION BRACKET KIT | CODE 281.017.900 |
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