

**90.438** STAPLES 90 (18GA)

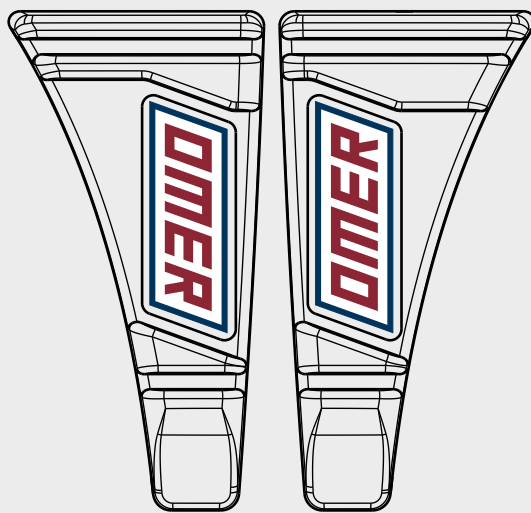
USE GENUINE OMER FASTENERS  
Crown: .217" 15 - 3.5 - 5/8"  
P<sub>s max</sub>: 7,5 bar (105 PSI) 40 - 1.00x1,25 - 1-9/16"

3ET90438

**omer** s.p.a. CE UK CA  
Via Foresto, 42 - 31058 SUSEGANA (TV) ITALY 2023

3ETCE

**WARNING**  
1. Read and understand tool labels and manual.  
2. Failure to follow warnings could result in DEATH or SERIOUS INJURY.  
3. Operators and others in the work area MUST wear safety glasses with side shields.  
4. Keep fingers AWAY from the trigger when not driving fasteners to avoid accidental firing.  
5. Choice of trigger systems is important. Check manual for triggering options.  
6. NEVER point tool at your self or others in work area.  
7. NEVER use oxygen or other bottled gasses. Explosion may occur.



3ET99

3ETS1

3ET95

2007042L

2007042R

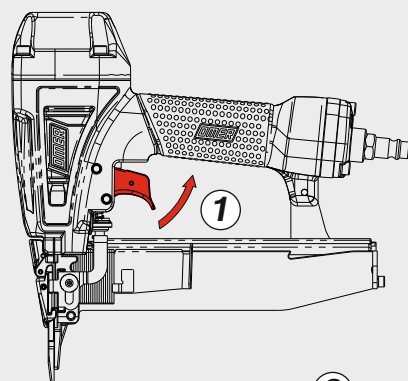
Azionamento - Actuation - Auslösung - Actionnement - Accionamiento - Ενεργοποίηση  
Acionamento - Activering - Çalıştırma - Aktivierung

**Azionamento a contatto**

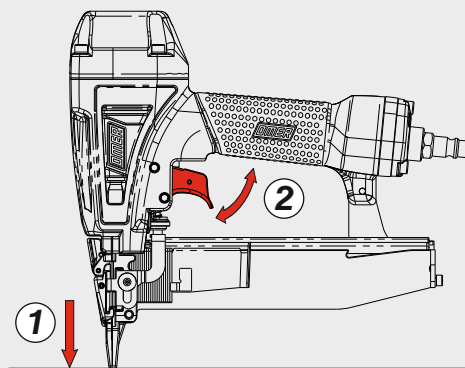
Contact actuation



81.44



Oppure - Or

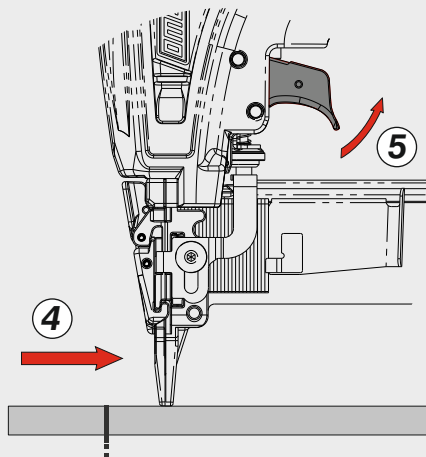
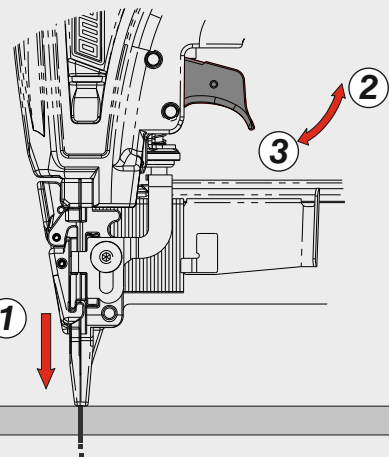


**Azionamento sequenziale singolo**

Single sequential actuation



81.44.1



Manuale d'uso, manutenzione e parti di ricambio	Parte 2
Manual for use, maintenance and spare parts	Part 2
Bedienungs- und Wartungshandbuch sowie Ersatzteilleiste	Teil 2
Mode d'emploi, de maintenance et pièces de rechange	Partie 2
Manual de uso, mantenimiento y recambios	Part 2
Εγχειρίδιο χρήσης, συντήρησης και ανταλλακτικών	Μέρος 2
Manual de uso, manutenção e peças sobresselentes	Parte 2
Handleiding voor gebruik, onderhoud en wisselstukken	Deel 2
Kullanım, bakım ve yedek parça kılavuzu	Kısım 2
Användar-, underhålls- och reservdelshandbok	Del 2



**90.438**

cod. 1447040



**Dati tecnici**

Technical data  
Technische Daten  
Tekniska data

Caractéristiques techniques  
Datos técnicos  
Τεχνικά χαρακτηριστικά

Dados técnicos  
Technische gegevens  
Teknik veriler



**Warning:** Please read the instructions and warnings for this tool carefully before use. Failure to do so could lead to serious injury.

**Misure impiegabili**  
Lengths  
Verwendbare Nagellänge  
Dimensioner som kan användas

Dimensions utiles  
Medidas de longitud  
Μήκος Αναλωσίμου

Medidas utilizáveis  
Toepasbare afmetingen  
Boy

**15+40 mm**  
**5/8" + 1-9/16" inch**

**Capacità caricatore n° punti**  
Magazine capacity  
Magazinkapazität: Nägel  
Magasinkapacitet: Antal punkter

Capacité chargeur n° de points  
Capacidad cargador n° puntos  
Δυνατότητα γεμιστέρα

Capacidade carregador n° pontos  
Capaciteit magazijn in aantal spijkers  
Dergi kapasitesi

**115**

**Pressione d'esercizio**  
Operating pressure  
Betriebsdruck  
Drifttryck

Pression d'exercice  
Presión de servicio  
Πίεση λειτουργίας

Pressão de serviço  
Werkdruk  
Çalışma basıncı

**5+7,5 bar**  
**70+105 psi**

**Consumo aria**  
Air consumption  
Luftverbrauch  
Luftförbrukning

Consommation d'air  
Consumo aire  
Κατανάλωση αέρα

Consumo ar  
Luchtverbruik  
Hava tüketimi

**0,50 lt/colpo**  
**0,0176 ft<sup>3</sup>/cycle**

**Peso**  
Weight  
Gewicht  
Vikt

Poids  
Peso  
Βάρος

Peso  
Gewicht  
Ağırlık

**1,26 kg**  
**2,75 lbs**

**Dimensioni**  
Dimensions  
Abmessungen  
Dimensioner (AxBxH)

Dimensions  
Dimensiones  
Διαστάσεις

Dimensões  
Afmetingen  
Boyutlar

**mm 247x64x246**  
**inch 9-3/4"x2-1/2"x9-23/32"**  
(LxWxH)

**EN 12549 :2009 EN ISO 4871 :2009**

**Pressione sonora in pos. operatore**  
Sound pressure in operator's position  
Schalldruck am Arbeitsplatz  
Ljudtryck på operatörsplatsen

Pression sonore poste Opérateur  
Presión sonora en la pos. del operador  
Ηχητική πίεση στη θέση του χειριστή

Pressão sonora na posição Operador  
Geluidsdruk op de werkplaats  
Operatör pozisyonunda ses basıncı

**86 dB(A)**

(K= 4 dB)

**EN 12549 :2009 EN ISO 3746 :2011 EN ISO 4871 :2009**

**Potenza sonora emessa**  
Sound power emitted  
Emitierte Schalleistung  
Avgiven ljudeffekt

Puissance sonore émise  
Potencia sonora emitida  
Εκπεμπόμενη ηχητική ισχύς

Potência sonora emitida  
Geëmitteerd geluidsvermogen  
Çıkan ses gücü (ses desibel)

**94 dB(A)**

(K= 4 dB)

**CEN ISO/TS 8662-11 :2006 EN ISO 5349-2 :2004 EN 12096 :1999**

**Emissione vibratoria sull'impugnatura**  
Vibratory emissions on handle  
Vibrationsemission am Griff  
Vibrationsemission på handtaget

Émission vibratoire sur la prise en main  
Emisión de vibraciones en la empuñadura  
Εκπεμπόμενες δονήσεις στη λαβή

Emissão vibratória na empunhadura  
Trillingsemissie op de handgreep  
Tutamak üzerindeki vibrasyon emisyonları

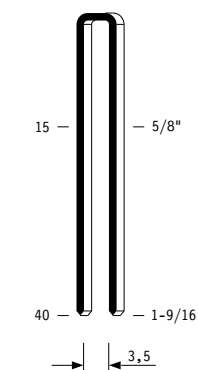
**3,10 m/s<sup>2</sup>**

(K= 2 m/s<sup>2</sup>)

**Tipo di punto**  
Type of fastener  
Befestigungsmittel  
Type de rivet  
Tipo de punto  
Τύπος αναλωσίμου  
Tipo de agrafa  
Type nietjes  
Zimba ve çivi tipleri  
Typ av stygn

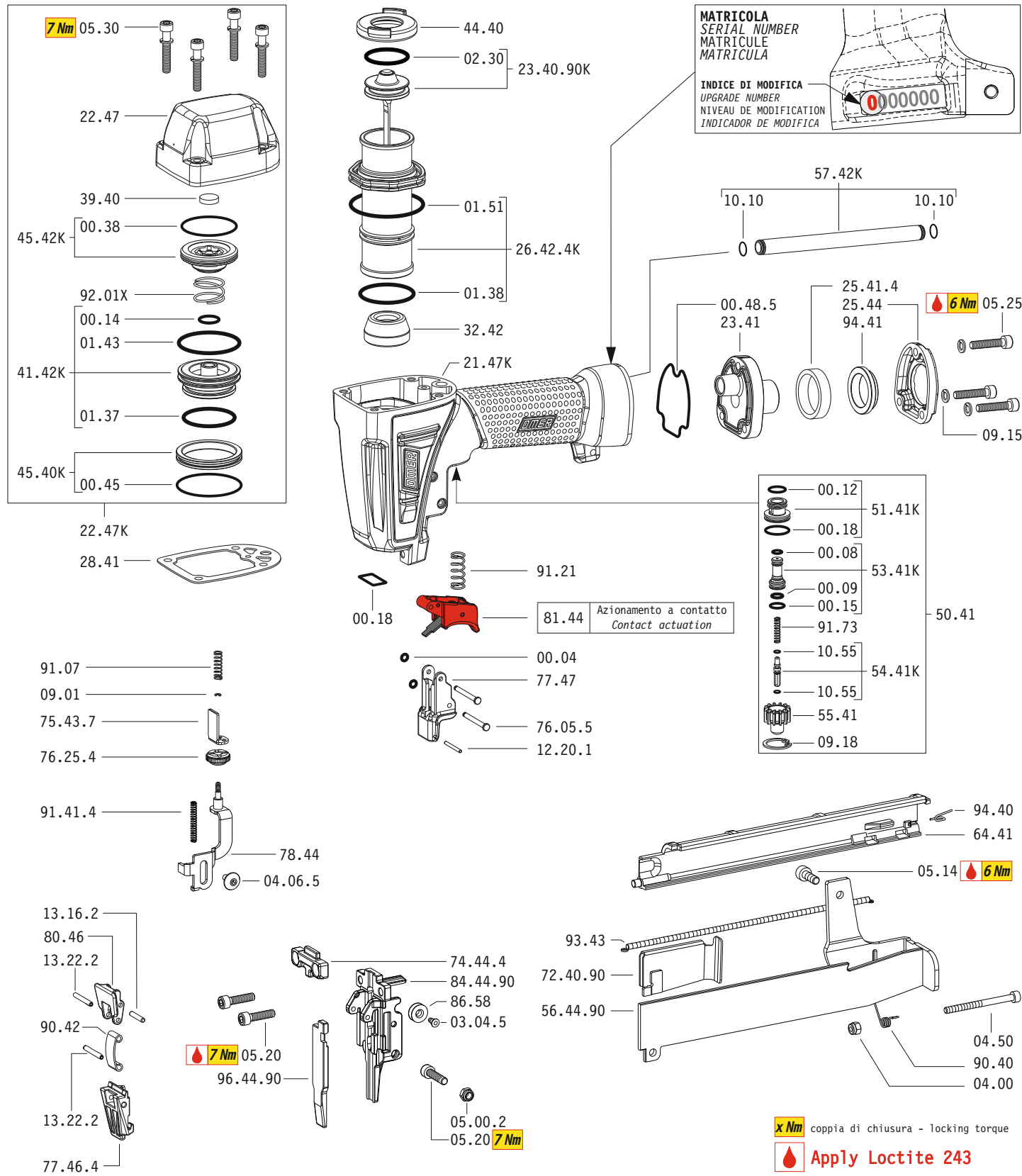
**90**

☑ 1,00x1,25

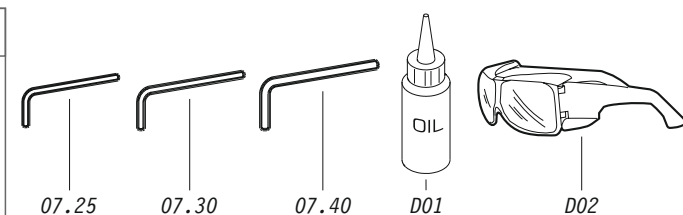
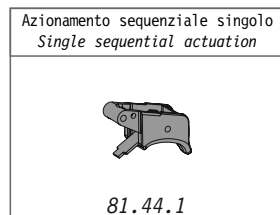


Crown: .217" (1/4")  
Gauge: 18

Parti di ricambio - Spare parts - Ersatzteile - Pièces de rechange - Recambios  
Ανταλλακτικά - Partes sobresselentes - Wisselstukken - Yedek parçalar - Reservdelar



Dotazioni - Equipment - Ausstattung - Outillage - Dotaciones - Εξοπλισμός  
Dotações - Uitrusting - Donanımlar - Utrustning



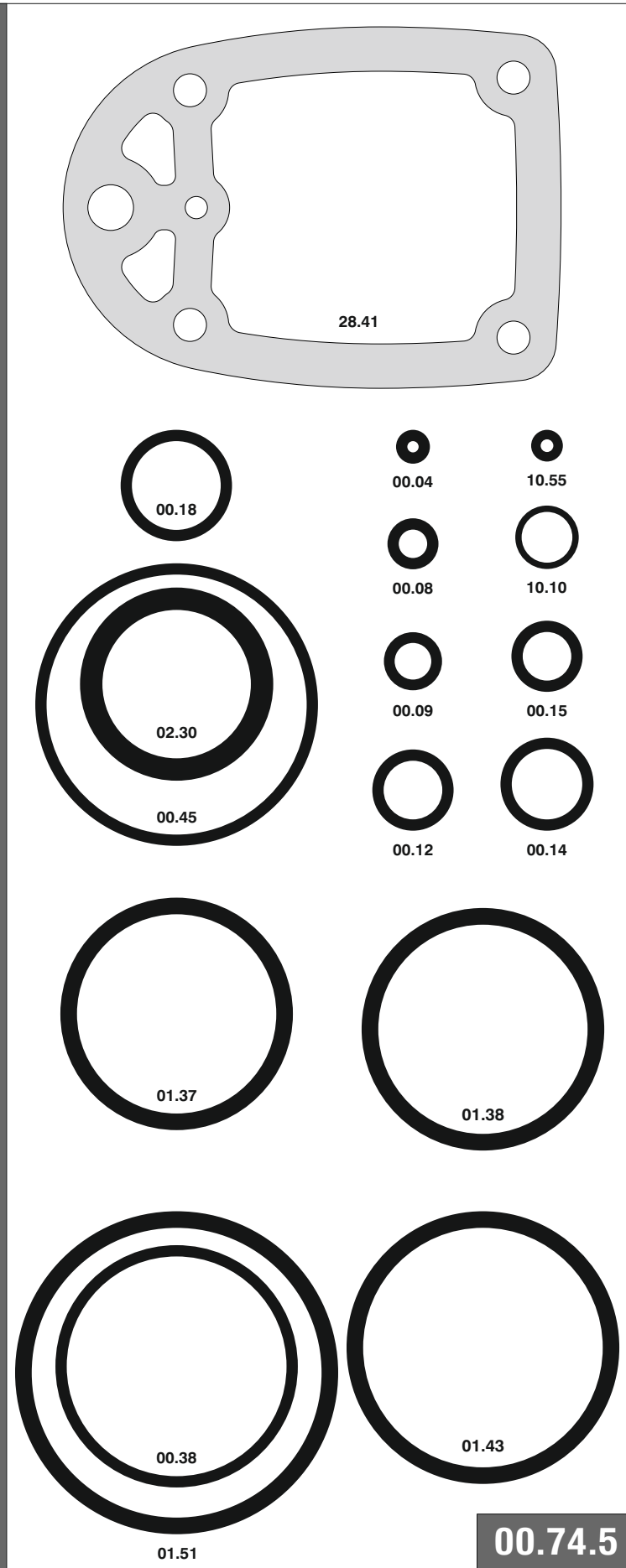
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Parti di ricambio - Spare parts - Ersatzteile - Pièces de rechange - Recambios  
Ανταλλακτικά - Partes sobresselentes - Wisselstukken - Yedek parçalar - Reservdelar

Cod.	Descrizione	Description
00.04	O-Ring	O-Ring
00.08	O-Ring	O-Ring
00.09	O-Ring	O-Ring
00.12	O-Ring	O-Ring
00.14	O-Ring	O-Ring
00.15	O-Ring	O-Ring
00.18	O-Ring	O-Ring
00.38	O-Ring	O-Ring
00.45	O-Ring	O-Ring
00.48.5	Guarnizione	Gasket
01.37	O-Ring	O-Ring
01.38	O-Ring	O-Ring
01.43	O-Ring	O-Ring
01.51	O-Ring	O-Ring
02.30	O-Ring	O-Ring
03.04.5	Vite	Screw
04.00	Dado	Nut
04.06.5	Vite	Screw
04.50	Vite	Screw
05.00.2	Dado	Nut
05.14	Vite	Screw
05.20	Vite	Screw
05.25	Vite	Screw
05.30	Vite	Screw
07.25	Chiave esagonale	Hex. bar wrench
07.30	Chiave esagonale	Hex. bar wrench
07.40	Chiave esagonale	Hex. bar wrench
09.01	Anello elastico	Elastic ring
09.15	Rondella	Washer
09.18	Anello elastico	Elastic ring
10.10	O-Ring	O-Ring
10.55	O-Ring	O-Ring
12.20.1	Spina	Pin
13.16.2	Spina	Pin
13.22.2	Spina	Pin
21.47K	Corpo	Body
22.47K	Testa completa	Head unit
22.47	Testa	Head
23.41	Fondello	Case back
25.41.4	Silenziatore	Silencer
25.44	Deflettore	Exhaust deflector
26.42.4K	Cilindro	Cylinder
28.41	Guarnizione	Gasket
32.42	Ammortizzatore	Bumper
39.40	Guarnizione	Gasket
41.42K	Valvola	Valve
44.40	Guarnizione	Gasket
45.40K	Anello valvola	Ring
45.42K	Anello testa	Ring
50.41	Pulsante completo	Trigger valve assy
51.41K	Boccola	Valve housing
53.41K	Pistone servovalvola	Valve piston
54.41K	Pulsante	Trigger valve
55.41	Raccordo pulsante	Bush
57.42K	Tubo di scarico	Exhaust pipe
64.41	Carter	Hold down
74.44.4	Staffa testina	Head bracket
75.43.7	Rinvio sicura	Referral safety
76.05.5	Perno	Pin
76.25.4	Regolatore	Controller
77.46.4	Guida testina	Head guide
77.47	Guida sicura	Safety guide
78.44	Sicura	Safety
80.46	Grilletto testina	Trigger
81.44	Grilletto comando	Trigger
81.44.1	Grilletto comando	Trigger
86.58	Carrucola	Pulley
90.40	Molla	Spring
90.42	Molla	Spring
91.07	Molla	Spring
91.21	Molla	Spring
91.41.4	Molla	Spring
91.73	Molla	Spring
92.01X	Molla	Spring
93.43	Molla	Spring
94.40	Molla	Spring
94.41	Boccola	Bushing
23.40.90K	Battente	Driver
56.44.90	Caricatore	Magazine
72.40.90	Spingipunto	Pusher
84.44.90	Controtestina	Nose
96.44.90	Testina	Nose plate
D01	Bocchetta olio	Oiler
D02	Occhiali protettivi	Protective goggles

Guarnizioni - O-Rings - Dichtungen - Joints toriques - Δακτύλιος στεγανοποίησης - Vedantes - O-ringen - Contalar - O-ringar



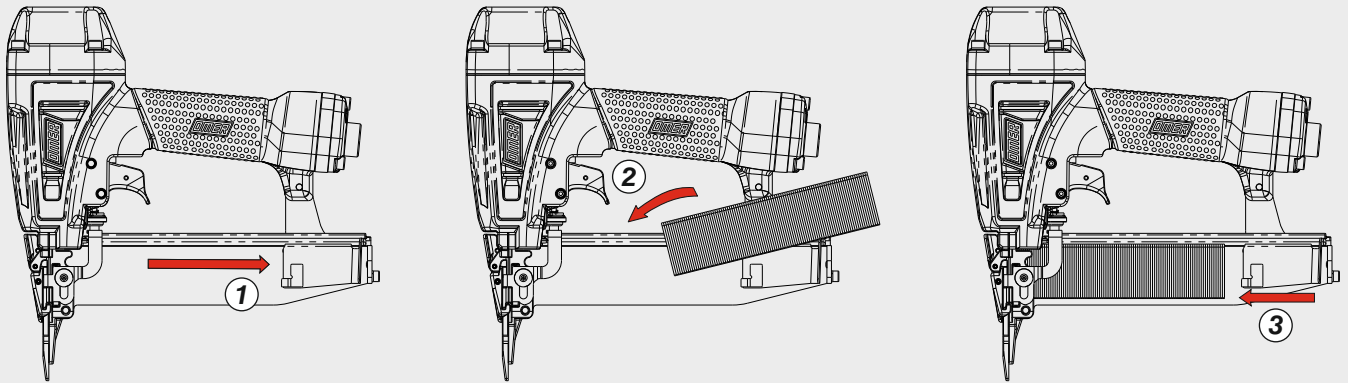
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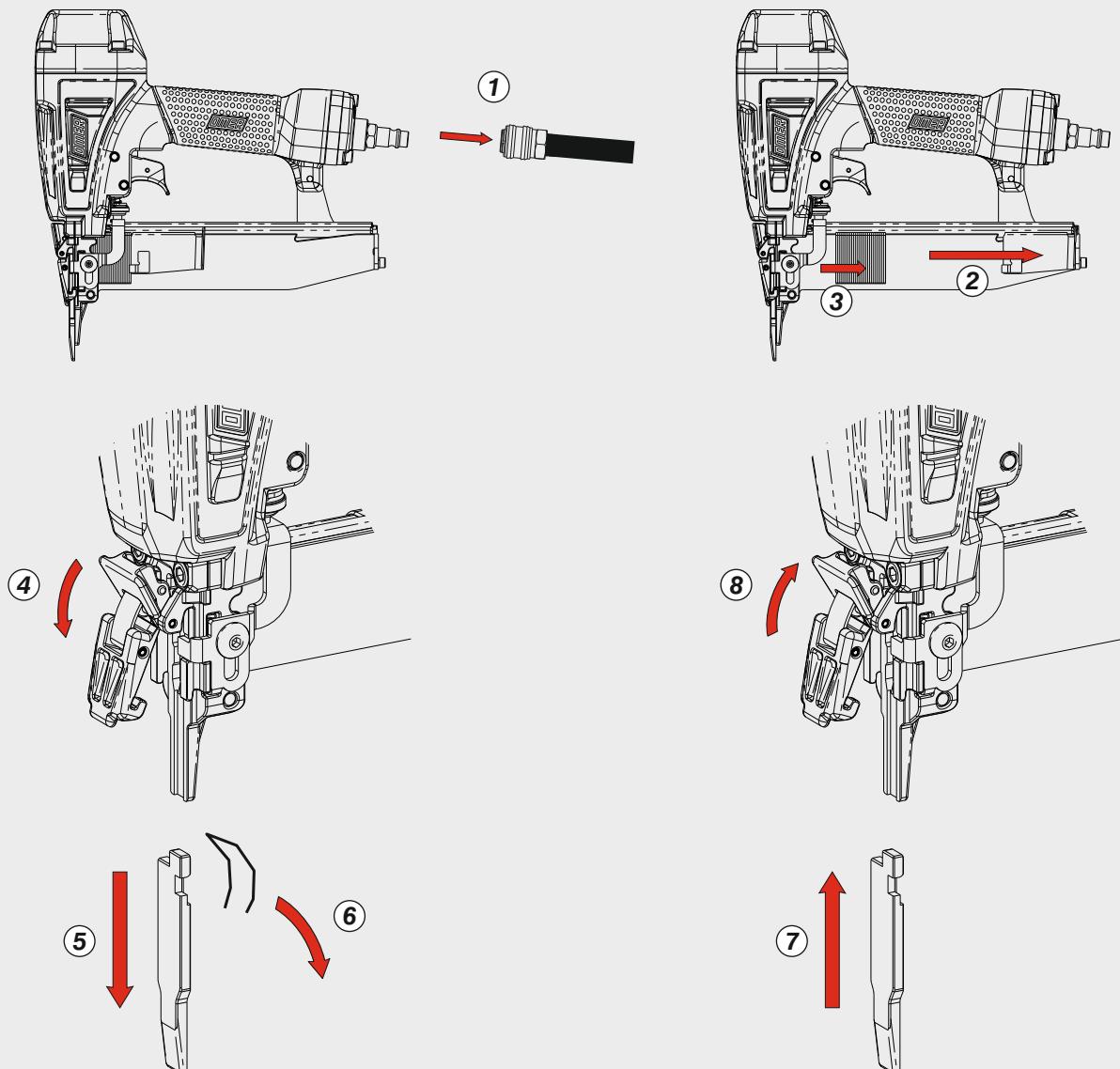
Indice di modifica  
Upgrade number

**4**

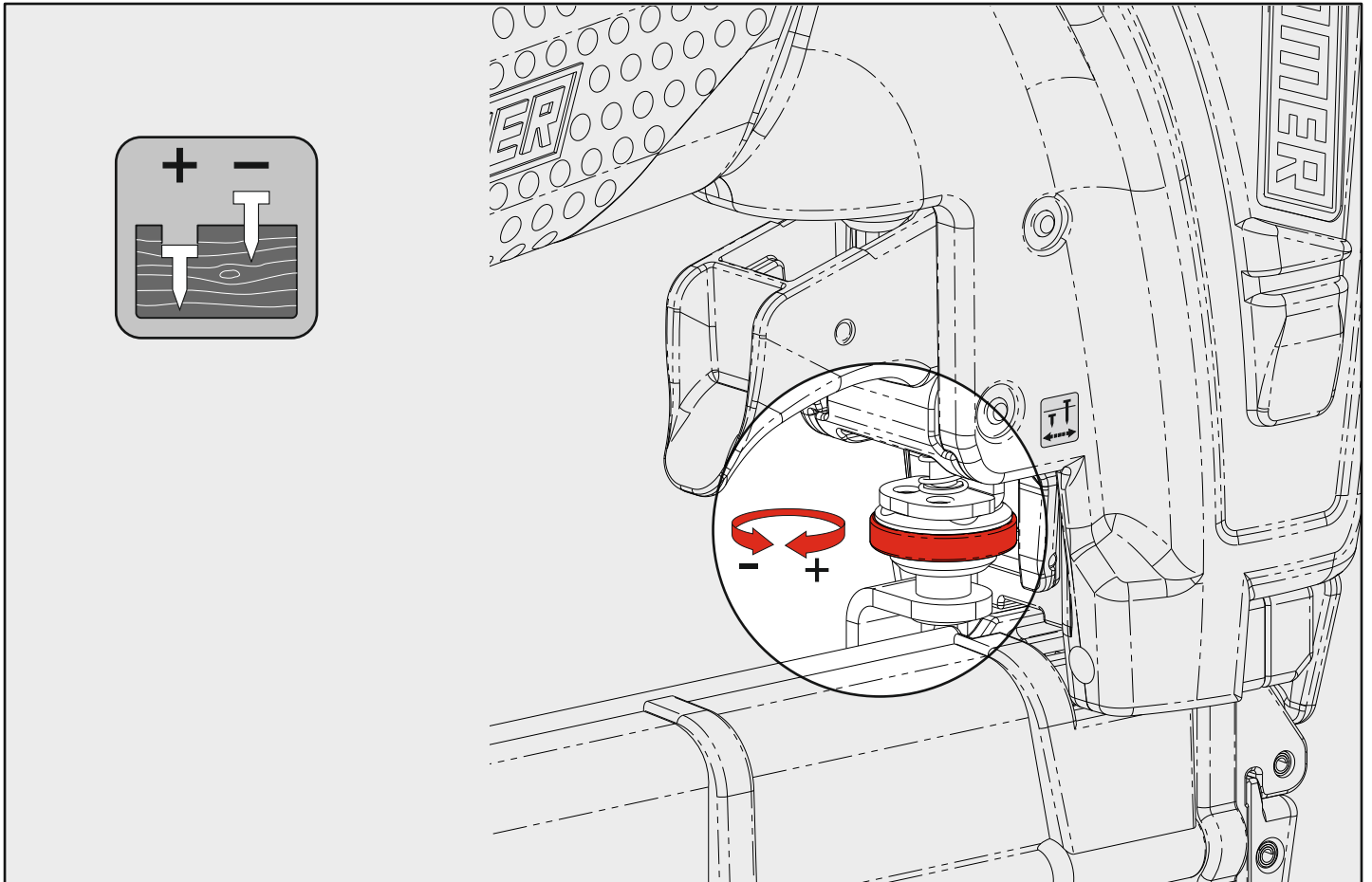
**Caricamento da sopra**  
Top load magazine



**Disinceppamento - Jam clearing - Staubeseitigung - Décoincement - Desatascamiento - Απεμπλοκή**  
**Desencravamento - Deblokkering bij vastlopen - Sıkışma giderme - Rensning av igensättningar**







Caratteristiche - Features - Merkmale - Caractéristiques - Características - Χαρακτηριστικά  
Características - Kenmerken - Özellikler - Funktionen

**Dispositivo di blocco sparo a fine punti**  
*Stop firing device on empty magazine*

