

AKKTOL

HEAVY DUTY HAND RIVETER

BT-811 USER MANUAL

IMPORTANT: Read before Using.

Thank you for choosing to buy a AKKTOL product, please register your warranty, if you have any doubts left, welcome to contact us, we are here to help you.

Warranty Registration

3 easy ways to register your 2 year limited warranty.

Web

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@akkтол

Precautions

1. Before your start, please inspect the hand riveter and accessories. Make sure they are all intact.
2. Keep the hand riveter and accessories away from Children.

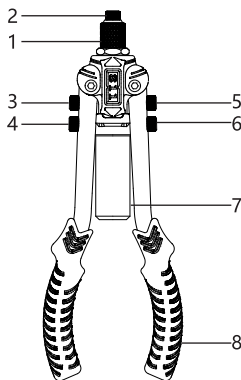
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Technical Description

Name	Heavy Duty Hand Riveter
Model	BT-811
Weight	Approx. 940g
Length	330mm (13")
Work Area	9 mm
Max. Multiple of Arm Force	30 Times
Nozzle Specification	2.4mm(3/32), 3.2mm(1/8), 4.0mm(5/32), 4.8mm(3/16), 6.4mm(1/4)

Product



- 1. Round Knurling Sleeve
- 2-6. Nozzle
- 7. Collection Bottle
- 8. Handle

Precautions:

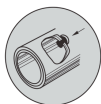
1. Please check if the accessories are complete and correct before use.
2. Please check if Nozzle has foreign objects before use.
3. Do not place the rivet gun in a damp or oily place.
4. Please use the rivets corresponding to the specifications in the manual for rivet work.
5. When drilling work is required to rive the work piece, please read the drill instructions and do the work to avoid accidental injury.

6. Please recycle the discarded rivets correctly.
7. Pull rivets and rivet guns. Please keep it out of the reach of children.

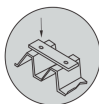
Apply all kinds of materials of rivets:

Rivets		2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Aluminium		●	●	●	●	●
Steel		●	●	●	●	●
Stainless Steel		●	●	●	●	●

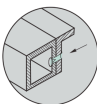
Pull rivet gun use range:



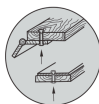
Tube stock



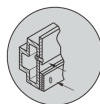
Aluminium



Plastic

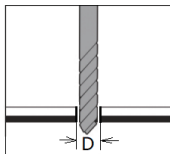


Wood

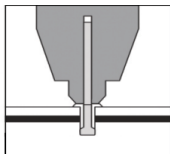


Metal

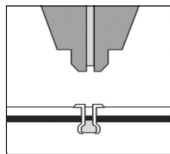
Pull rivet gun work steps:



Drilling a suitable hole in two needed riveting parts.



Insert the riveter into hole.

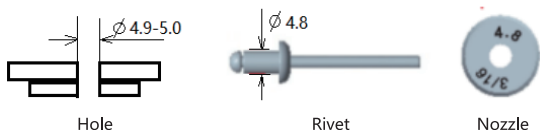


Close the handles to rivet, well then exit the riveter.

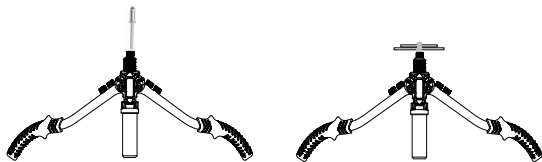
If you need drilling the hole, please refer to the size of the following table.

Rivet nozzle	2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Drill hole size (D)	2.5-2.6 mm	3.3-3.4 mm	4.1-4.2 mm	4.9-5.0 mm	6.5-6.6 mm

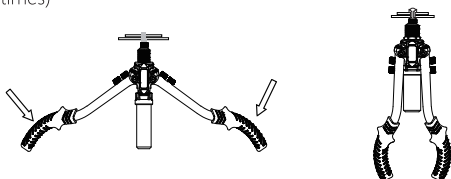
1. Refer to the installed hole and select the matching rivet and rivet nozzle.



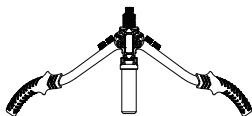
2. Open the handle to the maximum angle, insert the rivet into the rivet nozzle. Insert the rivet into the rivet hole.



3. Close the handle back as shown, the rivet will be pulled off after repeated riveting 2-5 times. (Different rivets are broken several times)



4. After putting in place the rivet, as shown in figure, open the handle and the nail core fall into the collection bottle.



Check the video
on youtube

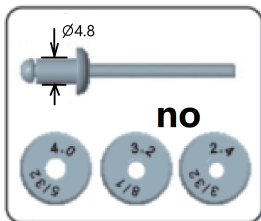
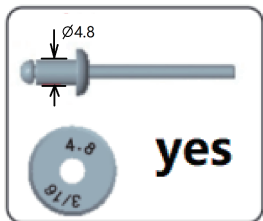


Trouble Shooting

If jamming occurs, it is mainly caused by a mismatch between the rivet used and rivet nozzle.

Solution:

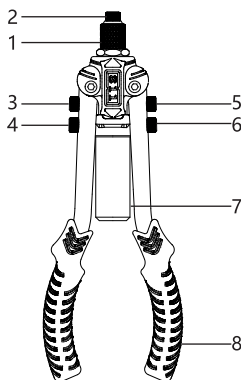
1. Close the handle twice to let the discarded mandrel stay on the side of the gripper.
2. Choose the largest nozzle (6.4mm, 1/4") to replace.
3. Before replacing, make sure the handle is closed.
4. After replacement, open the handle and the discarded core will fall off immediately.



Technische Daten

Name	Nietzange
Modell	BT-811
Gewicht	940g
Länge	330mm (13")
Einsatzbereich	9 mm
Mundstück Abmessungen	2.4mm(3/32), 3.2mm(1/8), 4.0mm(5/32), 4.8mm(3/16), 6.4mm(1/4)

Produkt



- 1. Runde Randlehse
- 2-6. Handnietduse
- 7. Sammelflasche
- 8. Handgriff

Vorsichtsmabnahmen:

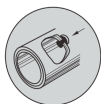
- 1. Bitte prüfen sie vor dem gebrauch, ob das zubehör vollständig und korrekt ist.
- 2. Überprüfen sie vor dem gebrauch, ob das mundstück fremdkörper enthält.
- 3. Legen sie die nietzange nicht an einem feuchten oder oligen ort ab.
- 4. Verwenden sie für die nietarbeiten die nieten, die den angaben im handbuch entsprechen.
- 5. Wenn zum aufbohren des werkstücks bohrarbeiten erforderlich sind, lesen sie bitte die bohranweisungen und führen sie die arbeiten aus, um versehentliche verletzen zu vermeiden.

6. Bitte recyceln sie die weggeworfenen nieten ordnungsgemäß.
 7. Nieten und nietzange ziehen. Bitte außerhalb der reichweite von kindern aufbewahren.

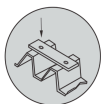
Verwendbar sind diese arten von nietmaterial:

Niets		2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Aluminium		●	●	●	●	●
Stahl		●	●	●	●	●
Edelstahl		●	●	●	●	●

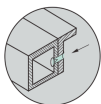
Einsatzbereiche der nietzange:



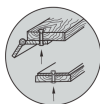
Rohr



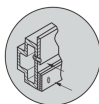
Aluminium



Kunststoff

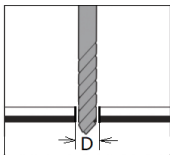


Holz

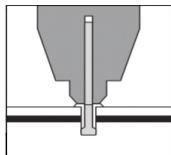


Metall

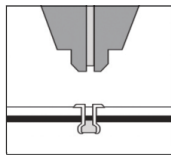
Arbeitsschritte der nietzange:



Bohren sie ein geeignetes loch in das zu nietende material.



Führen sie den niet in das loch ein.

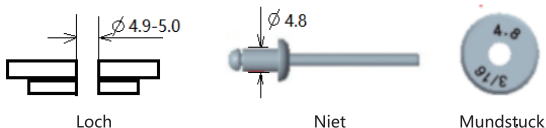


Schließen sie die griffe zum befestigen des niets und ziehen sie das werkzeug ab.

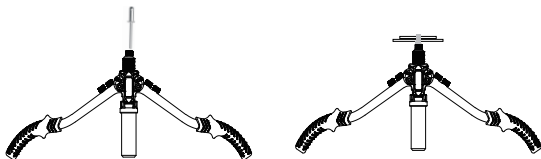
Wenn sie das loch bohren müssen, beachten sie bitte für die grobe die folgende tabelle.

Mundstück	2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Bohrlochgröße (D)	2.5-2.6 mm	3.3-3.4 mm	4.1-4.2 mm	4.9-5.0 mm	6.5-6.6 mm

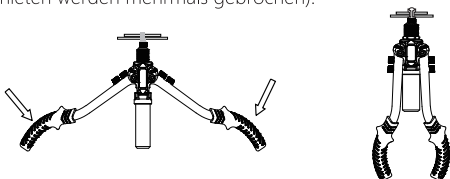
1. Wählen sie den passenden niet und das passende mundstück entsprechend der bohrlochgröße.



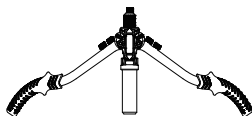
2. Öffnen sie den griff bis zum maximalen winkel. Setzen sie den niet in das mundstück ein. Setzen sie den niet anschließend in das nietloch ein.



3. Ziehen sie den griff zurück, wie in der abbildung gezeigt. Der niet wird nach 2-bis 5-maligem nieten abgezogen (verschiedene nieten werden mehrmals gebrochen).



4. Nach dem einsetzen der nete den griff herausziehen und den nietdorn fallen lassen, wie in der abbildung gezeigt.



Check the video
on youtube

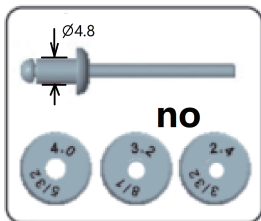
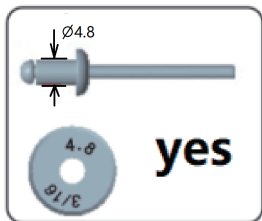


Fehlerbenhebung bei der referenzmethode:

Wenn ein verklemmen auftritt, wird dies hauptsächlich durch eine nichtübereinstimmung zwischen dem verwendeten niet und der nietduse verursacht.

Lösung:

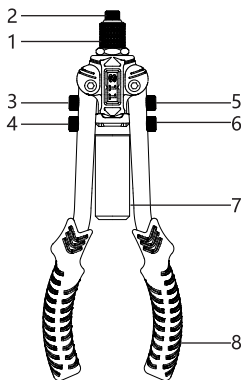
1. Schließen sie den griff zweimal, damit der weggeworfene dorn auf der seite des greifers bleibt.
2. Ermitteln sie die nietendusenspezifikationen des aktuellen clips und wahlen sie eine nietenduse aus, die grober als diese ist, um sie zu ersetzen.
3. Vergewissern sie sich vor dem austausch, dass der griff geschlossen ist.
4. Öffnen sie nach dern austausch griff und der weggeworfene kern fällt sofort ab.



Description technique

Nom	Pince a riveter
Modele	BT-811
Poids	940g
Longueur	330mm (13")
Diametre	9 mm
Specification des rivets	2.4mm(3/32), 3.2mm(1/8), 4.0mm(5/32), 4.8mm(3/16), 6.4mm(1/4)

Produit



- 1. Manche Molette rond
- 2-6. Main riveteuse
- 7. Bouteille de collecte
- 8. Poignee

Precautions:

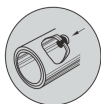
1. Veuillez verifier si les accessoires sont complets et en etat avant utilisation.
2. S'il vous plait verifiez si la buse n'est pas entravee par des elements etrangers, avant utilisation.
3. Ne placez pas la pince a riveter dans un endroit humide ou huileux.
4. Veuillez utiliser les rivets correspondant aux specifications du manuel.
5. Lorsque des travaux de perçage sont necessaires pour L'insertion des rivets, veuillez-vous referer aux instructions de perçage afin d'éviter toutes blessures accidentelles.

6. S'il vous plait, veuillez recycler les chutes de rivets.
 7. Concernant les rivets et la pince a riveter, veuillez toujours les garder hors de la portee des enfants.

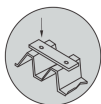
A appliquer pour tout type de rivet:

Niets		2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Aluminium		●	●	●	●	●
Acer		●	●	●	●	●
Acier inoxydable		●	●	●	●	●

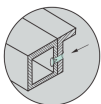
Support possible pour l' utilisation des rivets:



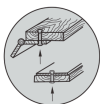
Tube



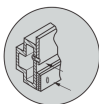
Aluminium



Plastique

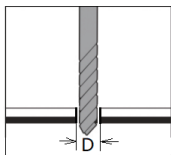


Bois

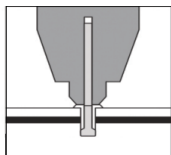


Metal

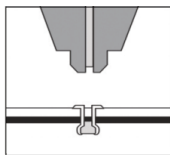
Suivez ces etapes pour l' utiliser la pince a riveter:



Percez un trou du meme diametre que le rivet que vous allez utiliser.



Inserez le rivet dans le trou.

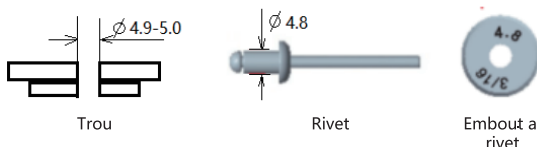


Presser fermement la poignee de la pince et retirer la ensuite.

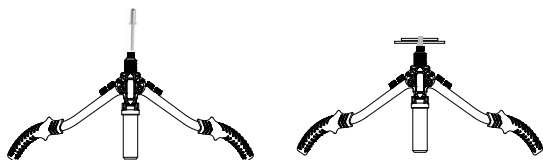
Si vous devez percer un trou au préalable, veuillez-vous referer au tableau ci-dessous:

Rivet	2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Diametre du trou(D)	2.5-2.6 mm	3.3-3.4 mm	4.1-4.2 mm	4.9-5.0 mm	6.5-6.6 mm

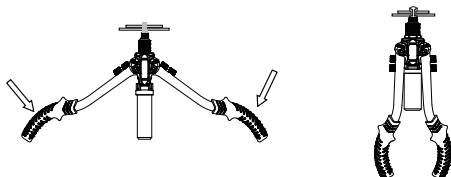
1. Referez-vous au diametre du trou du support et choisissez le rivet et l'embout correspondant.



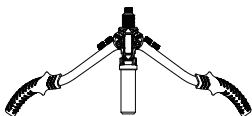
2. Ouvrez la poignée au maximum. Inserez le rivet dans la buse de la pince a riveter. Inserez le rivet dans le trou du support a riveter.



3. Fermez la poignée comme indique plusieurs fois, le rivet sera alors fixe apres avoir ete rivete plusieurs fois 2-5 (suivant le rivet utilise, il peut y avoir necessite de fermer la poignée plusieurs fois).



4. Après avoir mis en place le rivet comme indique sur la figure, retirez la poignée et le reste de tige du rivet tombera.



Check the video
on youtube

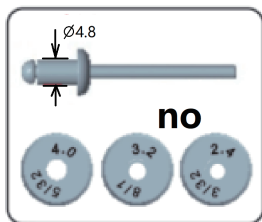
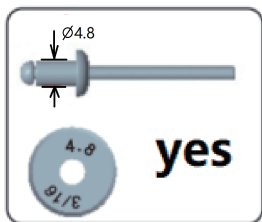


Depannage de la method de reference:

En cas de coincement, il est principalement cause par un decalage entre le rivet utilise et la buse du rivet.

Solution:

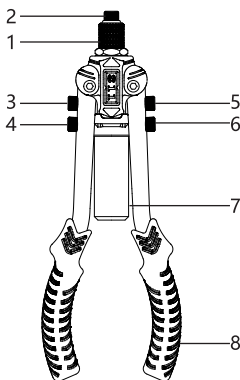
1. Fermez la poignee deux fois pour laisser le mandrin mis au rebut sur le cote de la pince.
2. Detectez les specifications de la buse de rivet du clip actuel et choisissez une buse de rivet plus grande que celle-ci a remplacer.
3. Avant de le remplacer, assurez-vous que la poignee est fermee.
4. Apres le remplacement, ouvrez la poignee et le noyau mis au rebut tombera immediatement.



Descripcion tecnica:

Nombre	Remachadora manual
Modelo	BT-811
Peso	940g
Largo	330mm (13")
Programado	9 mm
Medidas validas de remaches	2.4mm(3/32), 3.2mm(1/8), 4.0mm(5/32), 4.8mm(3/16), 6.4mm(1/4)

Producto



- 1. Manga redonda moleteada
- 2-6. Boquilla Remachadora Manual
- 7. Botella de recogida
- 8. Empunadura

Precaucion:

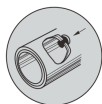
- 1. Por favor verifique si los accesorios estan completos y correctos antes de usarlos.
- 2. Por favor compruebe si la boquilla tiene objetos extranos, antes de usar.
- 3. No coloque la pistola de remaches en un lugar humedo o aceitoso.
- 4. Utilice los remaches corespondientes a las especificaciones en el manual para el trabajo de remaches.
- 5. Cuando se requiera realizar tala dros, por favor lea las instrucciones de taladrado para evitar accidentes durante el proceso.

6. Por favor recicle los remaches desechados correctamente.
 7. Guarde los remaches y la remacadora manual fuera del alcance de los niños.

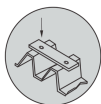
Medias de remaches validos:

Remache		2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Aluminio		●	●	●	●	●
Acero		●	●	●	●	●
Acero inoxidable		●	●	●	●	●

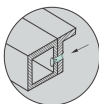
Posibilidades de uso:



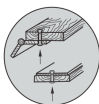
**Tubo
Curvo**



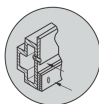
Aluminio



Plastico

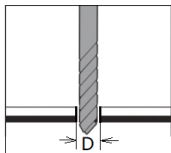


Madera

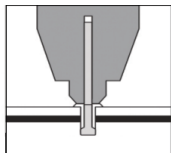


Metal

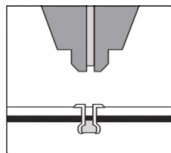
Modo de empleo:



Taladra la superficie al mismo diametro requerido para el remache.



Introduzca la remachadora con el remache en el interior del agujero realizado con el taladro.

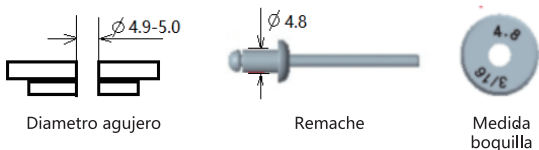


Cierre las manos para remachar.

La siguiente tabla indica las medidas necesarias a taladrar segun el diametro del remache.

Diametro de remache	2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Diametro de taladro(D)	2.5-2.6 mm	3.3-3.4 mm	4.1-4.2 mm	4.9-5.0 mm	6.5-6.6 mm

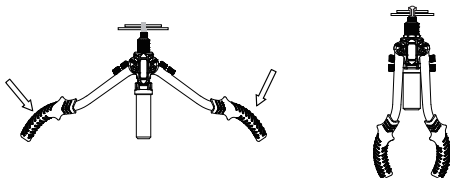
1. Ejemplo de seleccion de remache y boquilla segun el diametro del agujero realizado por el taladro.



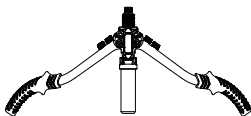
2. Abra la remachadora al angulo maximo. Inserte el remache en la boquilla. Inserte el remache en el orificio de la boquilla.



3. Tire del mango hacia atras como se muestra, el remache se extraera despues de repetir el remachado de 2 a 5 veces (diferentes remaches se rompen varias veces).



4. Despues de la instalacion del remache, retire la remachadora y abrala al maximo y saldra el vastago del interior.



Check the video
on youtube

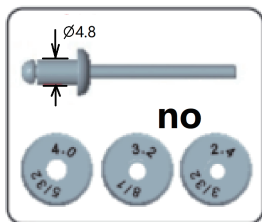
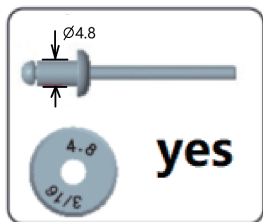


Solucion de problemas del metodo de referencia:

Si se produce un atasco, se debe principalmente a un desajuste entre el remache utilizado y la boquilla del remache.

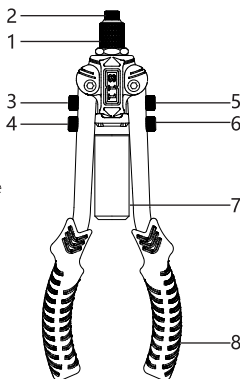
Solucon:

1. Cierre el mango dos veces para dejar que el mandril desecado permanezca en el costado de la pinza.
2. Detecte las especificaciones de la boquilla de remache del clip actual y elija una boquilla de remache mas grande que esta para reemplazarla.
3. Antes de reemplazar, asegurese de que la manija este cerrada.
4. Despues del reemplazo, abra la manija y el nucleo desechado se caera inmediatamente.



Descrizione tecnica:

Nome	Rivettatrice a mano
Modello	BT-811
Peso	940g
Lunghezza	330mm (13")
Area di lavoro	9 mm
Specifiche Ugello Rivettatrice	2.4mm(3/32), 3.2mm(1/8), 4.0mm(5/32), 4.8mm(3/16), 6.4mm(1/4)

Prodotto

- 1. Manicotto tondo zigrinato
- 2-6. Ugello per rivettatrice manuale
- 7. B-ottiglia da collezione
- 8. Impugnatura

Precauzioni:

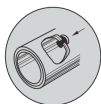
- 1. Si prega di controllare che gli accessori siano corretti prima dell'utilizzo.
- 2. Si prega di controllare che non vi siano corpi estranei nell'ugello prima dell'utilizzo.
- 3. Non posizionare la pistola rivettatrice su superfici oleose o umide.
- 4. Si prega di utilizzare i rivetti corrispondenti alle specifiche del manuale dei rivetti di lavoro.
- 5. Se è richiesta una foratura per il pezzo, si prega di leggere le istruzioni di foratura per evitare infortuni durante l'utilizzo.

6. Per favore riciclare i rivetti scartati in maniera opportuna.
 7. Conservare i rivetti e la pistola rivettatrice. Si prega di tenerli fuori dalla portata dei bambini.

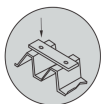
Materiali su cui applicare i rivetti:

Rivetto		2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Alluminio		●	●	●	●	●
Acciaio		●	●	●	●	●
Acciaio inox		●	●	●	●	●

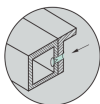
Range utilizzo pistola rivettatrice:



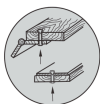
Tubi



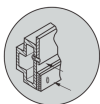
Alluminio



Plastica

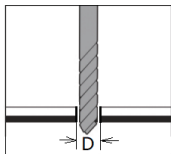


Legno

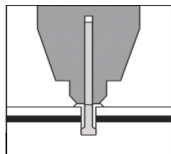


Metallo

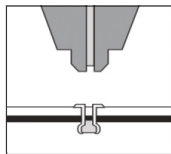
Passaggi utilizzo rivettatrice:



Creare un foro
passante adatto
per il rivetto.



Inserire il rivetto
nell' foro.

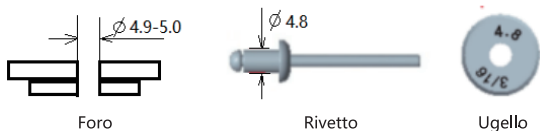


Chiudere la rivettatrice
attorno al rivetto,
in seguito estrarla.

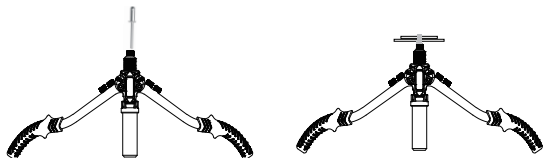
Se si necessita del foro, riferirsi alle misure della seguente tabella.

Ugello del rivetto	2.4mm (3/32")	3.2mm (1/8")	4.0mm (5/32")	4.8mm (3/16")	6.4mm (1/4")
Dimensioni foro(D)	2.5-2.6 mm	3.3-3.4 mm	4.1-4.2 mm	4.9-5.0 mm	6.5-6.6 mm

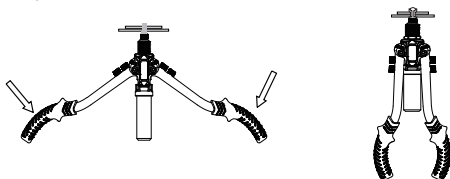
1. Controllare il foro e scegliere il rivetto e l'ugello per rivetti adeguato.



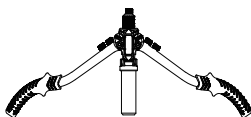
2. Aprire i manici fino all'angolo massimo, inserire il rivetto all'interno dell'ugello, inserire il tutto all'interno del foro.



3. Portare i manici nella posizione chiusa come mostrato in figura, il rivetto verrà staccato dopo 2-5 tentativi. (differenti rivetti possono rompersi in diversi momenti).



4. Dopo aver portato in posizione il rivetto, portare i manici nella posizione estrema mostrata in figura e lasciar cadere il core centrale del rivetto.



Check the video
on youtube

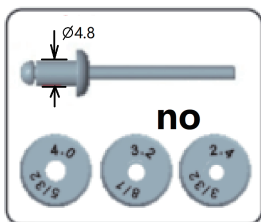
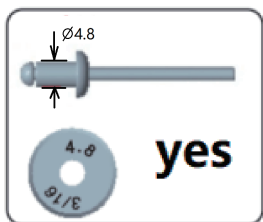


Risoluzione dei problemi del metodo di riferimento:

Se si verifica un inceppamento, e principalmente causato da una mancata corrispondenza tra il rivetto utilizzato e l'ugello del rivetto.

Soluzione:

1. Chiudere la maniglia due volte per lasciare che il mandrino scartato rimanga sul lato della pinza.
2. Rilevare le specifiche dell'ugello del rivetto della clip corrente e scegliere un ugello del rivetto più grande da sostituire.
3. Prima di sostituire, assicurarsi che la maniglia sia chiusa.
4. Dopo la sostituzione, aprire la maniglia e il nucleo scartato cadrà immediatamente.



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