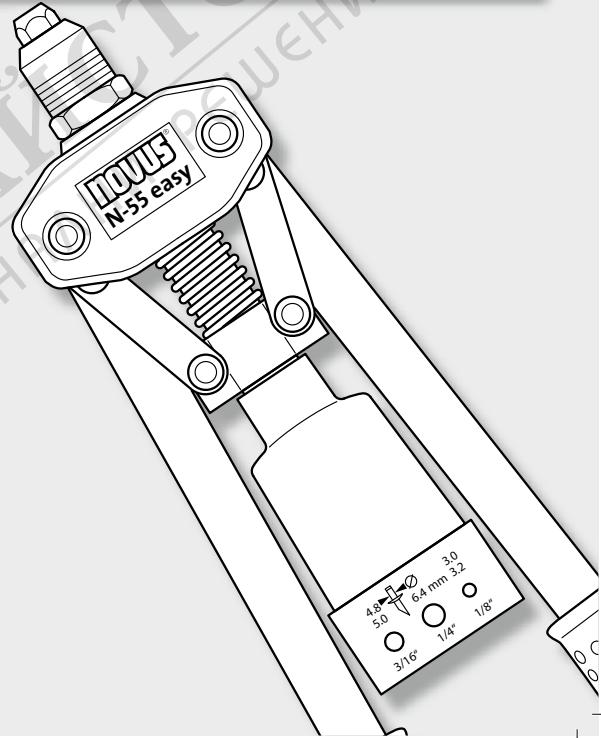


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N-55 easy



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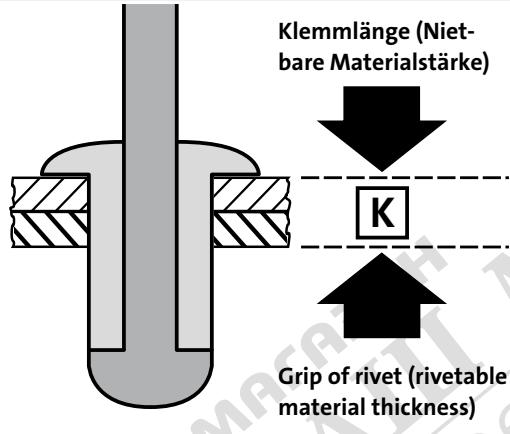
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Übersicht Klemmlänge

Overview grip of rivet



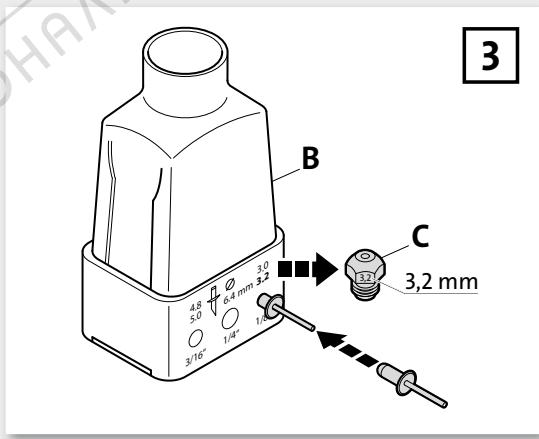
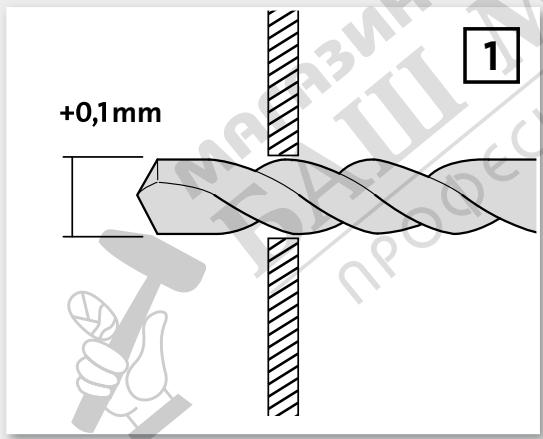
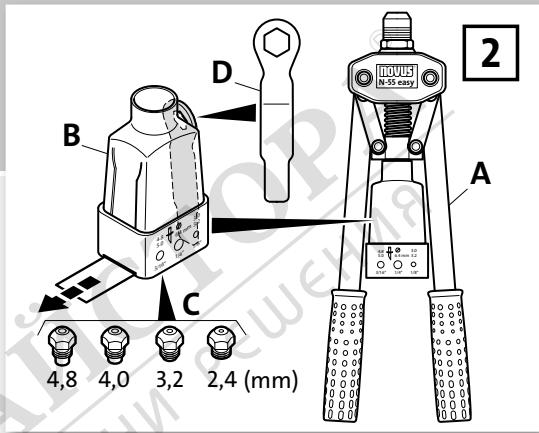
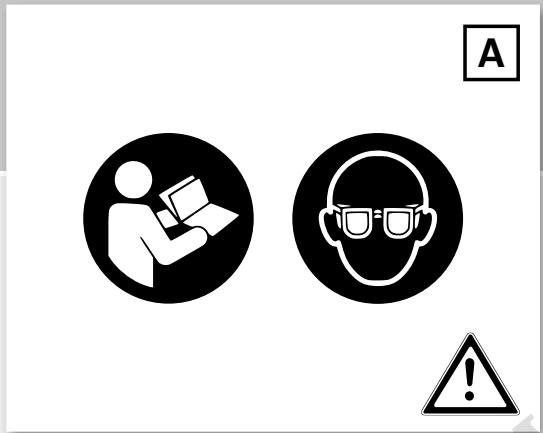
In den folgenden Tabellen lesen Sie ab, welchen Schaftdurchmesser und Länge die Blindniet haben muss, damit die gewünschte Materialstärke genietet werden kann.

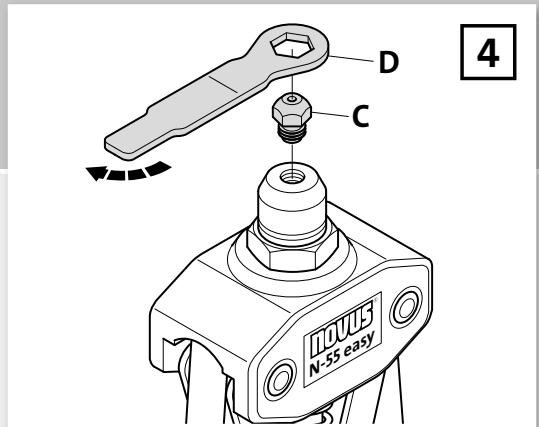
Refer to the following tables for the shaft diameter and Blind Rivet length required for the thickness of the material you wish to rivet.

Aluminium ø Aluminium ø	Nietlänge Blind Rivet length			K
	6 mm	8 mm	10 mm	
A2,4	1,5 - 3,5			
A3	2,5 - 3,5	4,0 - 5,5	5,5 - 7,5	
A4	1,5 - 3,0	3,5 - 5,0	5,0 - 6,5	
A5		2,5 - 4,5	4,5 - 6,0	

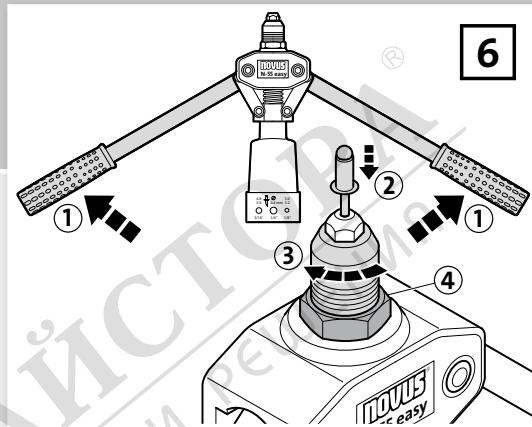
Stahl ø Steel ø	Nietlänge Blind Rivet length			K
	10 mm	12 mm		
S3	5,0 - 6,5	6,5 - 8,5		
S4	4,5 - 6,5	6,5 - 8,5		

Kupfer ø Copper ø	Nietlänge Blind Rivet length			K
	6 mm	10 mm	12 mm	
C4	0,5 - 3,5	4,5 - 6,0	6,0 - 8,5	

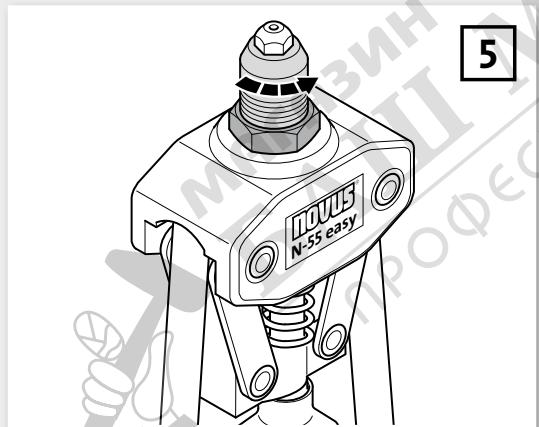




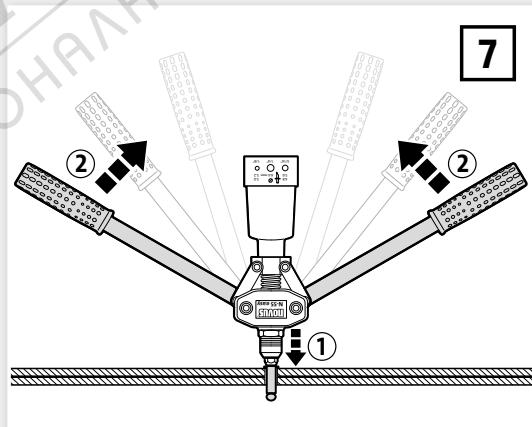
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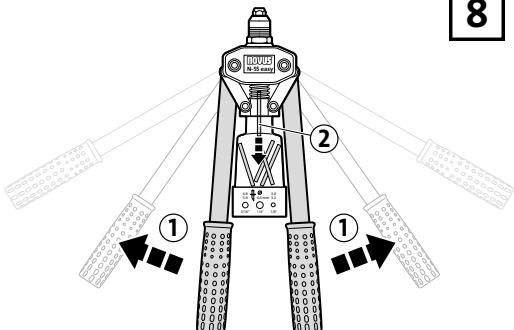


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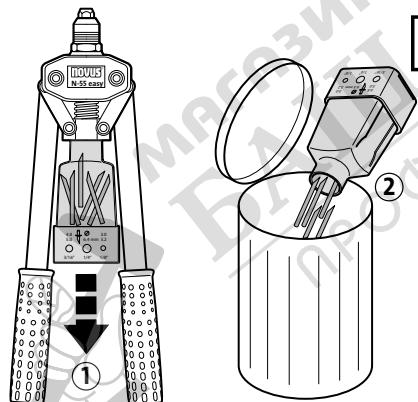
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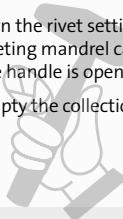
A Bitte lesen Sie die Benutzerinformation sorgfältig und tragen Sie beim Nieten eine Schutzbrille!

- 1** Loch bohren. Der Durchmesser der Bohrung muss immer 0,1mm größer als der Durchmesser der Blindniet sein!
- 2** Mundstücke (C) befinden Sie im Boden und ein Sechskantschlüssel (D) im Seitenfach des Auffangbehälters (B).
- 3** Ermitteln Sie die erforderliche Mundstückgröße mithilfe der Lehre im Auffanggehälter (B). Suchen Sie dazu, die kleinste passende Bohrung zur Blindniet.
- 4** Das zur Blindniet passende Mundstück eindrehen und mit dem Werkzeug (B) leicht anziehen.
- 5** Hebelarme maximal öffnen und Mundstückhalter auf 3fache Kontermutterdicke herausdrehen.
- 6** Hebelarme maximal öffnen (1), Blindniet lose einlegen (2) und Mundstückhalter (3) soweit hineindrehen, bis der Nietdorn der Blindniet ganz in das Mundstück rutscht. Einstellung mit Kontermutter (4) sichern.
- 7** Die Niete durch die Bohrung führen (1). Durch Schließen des Hebels (2) bis zum Abreißen des Nietdorns die Niete setzen.
- 8** Nietzange mit geschlossenen Hebel so drehen, dass beim Öffnen der Hebel der Nietdorn in den Auffangbehälter fallen kann.
- 9** Auffangbehälter regelmäßig leeren (max. 70% gefüllt).

9



EN

- A** Please read the user information carefully and wear protective goggles when riveting!
- 1** Drill hole. The diameter of the hole must always be 0.1 mm greater than the diameter of the blind rivet!
 - 2** You will find mounts (C) in the base of the collection container and a hexagonal wrench (D) mounted on the side of the collection container (B).
 - 3** Determine the required size of mount using the jig in the collection container (B). Locate the smallest suitable drill hole for the blind rivet.
 - 4** Fit the mount of the right size for the blind rivet and loosely tighten with the tool (B).
 - 5** Open the lever arms to their maximum range and unscrew the mount to three times the thickness of the locknut.
 - 6** Open the lever arms to their maximum range (1), loosely insert the blind rivet (2) and screw in the mount (3) until the riveting mandrel of the blind rivet slides fully into the mount. Secure this setting with the locknut (4).
 - 7** Pass the rivet through the drill hole (1). Close the handle lever (2) to fit the rivet until the riveting mandrel breaks off.
 - 8** Turn the rivet setting tool with closed handles so that the riveting mandrel can fall into the collection container when the handle is opened.
 - 9** Empty the collection container regularly (max. 70 % full).
- 

BG

- A** Моля, грижливо прочетете информацията за потребителя и при занитване носете защитни очила!
- 1** Пробийте отвор. Диаметърът на отвора винаги трябва да е с 0,1mm по-голям от диаметъра на попнита!
 - 2** Мундщуките (С) се намират на дъното, а ключ шестостен (D) – в страничното отделение на събирателния съд (B).
 - 3** Установете необходимия размер на мундшукка с помощта на калибра в събирателния съд (B). За целта потърсете най-малкия пасващ отвор към попнита.
 - 4** Завийте пасващия към попнита мундшук и леко стегнете с инструмента (B).
 - 5** Отворете максимално рамената на лостовете и развойте държача на мундшукка на 3-кратната дебелина на контрагайката.
 - 6** Отворете максимално рамената на лостовете (1), поставете хлабаво попнит (2) и завийте държача на мундшукка (3), до като занитвацият дорник на попнита се плъзне докрай в мундшукка. Осигурете настройката с контрагайката (4).
 - 7** Прокарайте нитовете през отвора (1). Чрез затваряне на лоста (2) притиснете нита до скъсване на дорника му.
 - 8** Завъртете нитачката със затворени лостове, така че при отваряне на лостовете дорникът на нита да може да падне в събирателния съд.
 - 9** Редовно изправявайте събирателния съд (напълване до макс. 70%).