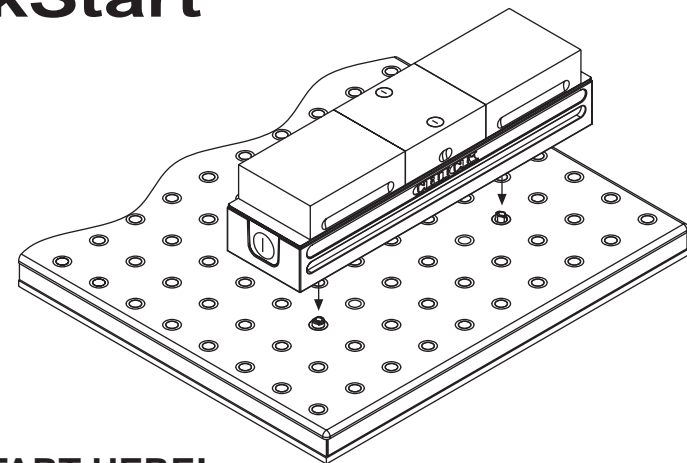


CHICK

Maximizing Milling Profitability

Qwik-Lok

Workholding Systems QwikStart



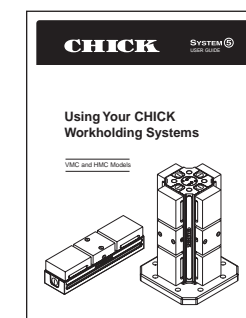
START HERE!

SYSTEM 5

One System...
Endless Opportunities

Setting up your Qwik-Lok Workholding System takes just minutes.

The following STEPS will help guide you through the setup procedure and show you how you can load and unload two workpieces independently.

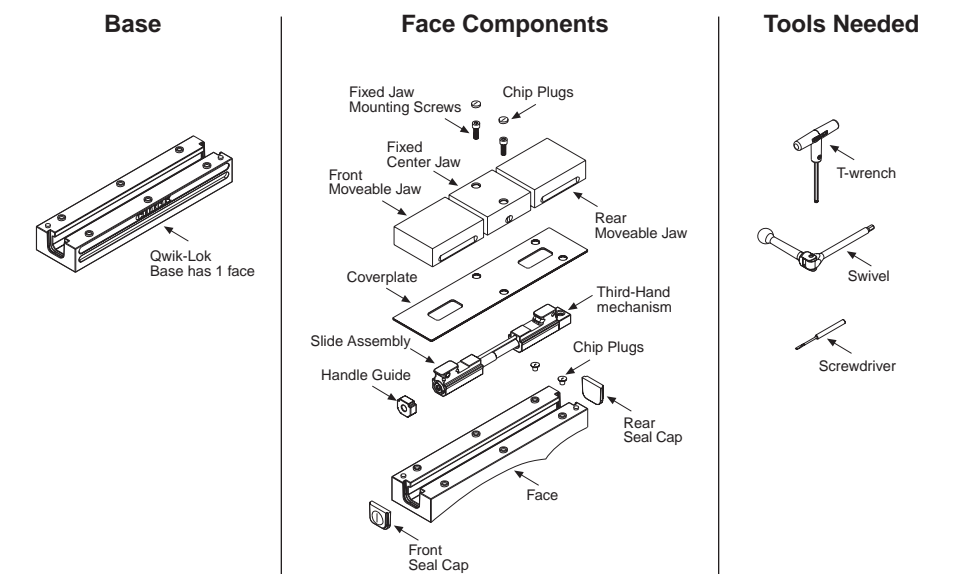


Refer to the User Guide for more detailed information on how to use your Workholding System.

To download a pdf of the User Guide go to:
English: www.chick-workholding.com/support/support.html
Deutsch: www.chick-workholding.com/german.html

For more information, please call CHICK at:
1-800-33-CHICK

Workholding System Breakdown



1

Disassemble
Demontage
Smontaggio
Desarmar
Démontage

STEP 1

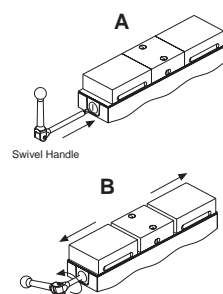
Open the Moveable Jaws

Öffne die beweglichen Backen

Allentare le ganasce mobili

Abra las quijadas móviles

Ouvrir les mors mobiles



STEP 2

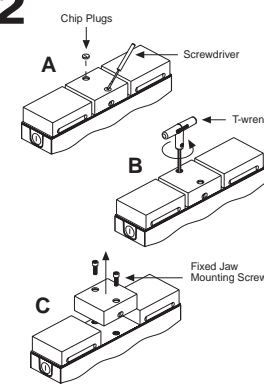
Remove the Fixed Center Jaw

Entferne die feste Mittelbacke

Rimuovere la ganasca centrale fissa

Retire la quijada fija central

Enlever le mors fixe



STEP 3

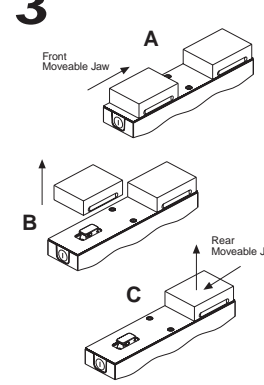
Remove the Moveable Jaws

Nimm die beweglichen Backen ab

Rimuovere le ganasce mobili

Retire las quijadas móviles

Enlever les mors mobiles



STEP 4

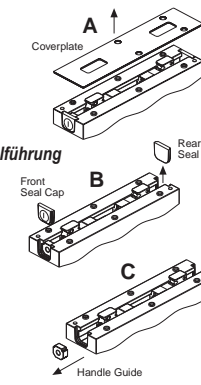
Remove the Coverplate, Seal Caps and Handle Guide

Entferne die Stahlleitplatte, die Abdeckkappen und die Spannkurbelführung

Rimuovere la piastra di coprimento ed i cappucci laterali di protezione

Retire la cubierta metálica y los capuchones de sello

Enlever la plaque d'étanchéité et les bouchons



STEP 5

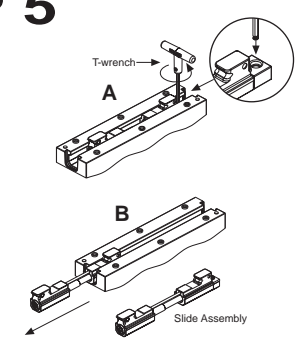
Remove the Slide Assembly

Ziehe den Spanntrieb heraus

Rimuovere la slitta centrale

Retire la base del conjunto

Enlever l'ensemble coulisseau



OPTION 2

Mounting to a Foundation
Befestigung auf einer Lochplatte
Montaggio sulla Sovratavola
Montando a Una placa de base
Montage sur une Table Support

STEP 1

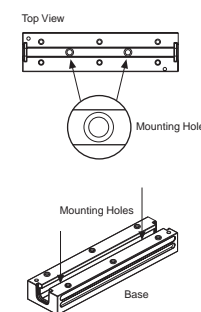
Access the Mounting Holes

Demontiere das System

Accedere ai fori di montaggio

Acceda a los barrenos de montaje

Acceder aux trous de montage



* STEP 2

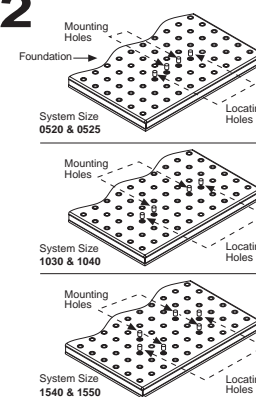
Remove the Chip Plugs

Entferne die Abdeckkappen

Togliere i cappucci di protezione

Retire los tapones protectores

Enlever les bouchons de copeaux



** STEP 3

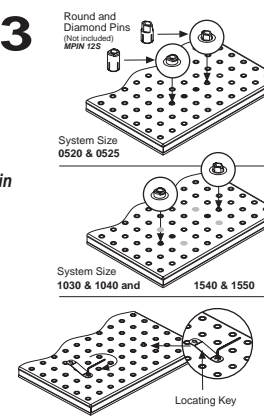
Insert Round and Diamond Pins

Setze die Kombinations-Paßstife ein

Inserire le spine tonde ed a diamante

Inserte los pasadores redondos y de forma de diamante

Mette les inserts "Rond et Diamant"



STEP 4

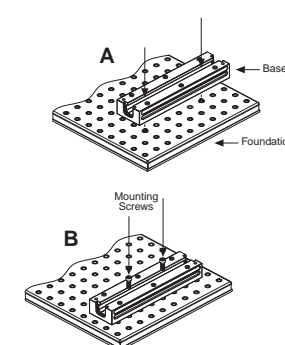
Mount Base to the Foundation

Befestige den Grundkörper auf der Lochplatte

Montare la base sulla sovratavola

Monte la base sobre la placa de base

Montage sur une fausse table



OVER

OPTION 2

Mounting to a T-Slotted Table

Befestigung auf einem T-Nuten Tisch

Montaggio su Tavola con scanalature a T

Montaje a Mesa de ranuras T

Montage D'une Table à rainures en

*** STEP 1

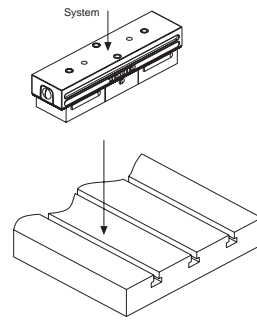
Inspect System and Table Surface

Prüfe die System- und Tischbefestigungen

Ispezionare le superfici della tavola e dell'attrezzo

Inspeccione las superficies de la mesa y el sistema de sujeción

Verifier le système et la surface de la table



STEP 2

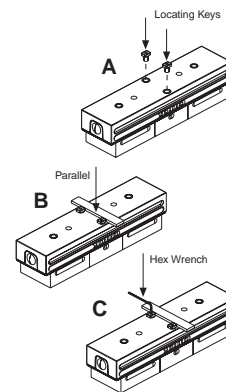
Insert and Square the Locating Keys

Setze die Kombinations-Paßfedern ein

Inserire e squadrare le chiavette di locazione

Inserte y escuadre los tacones de localización

Insérer les clavettes de positions



STEP 3

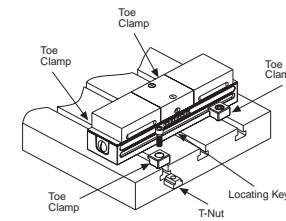
Position System on the T-Slotted Table

Positioniere das System auf dem Tisch

Posizionare l'attrezzo sulla tavola a T

Posicione el sistema en la mesa ranurada

Positionner le système sur la table rainurée



STEP 4

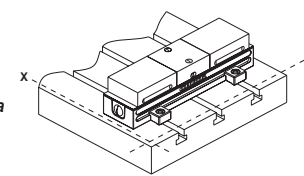
Align System on the T-Slotted Table

Richte das System aus

Allineare il sistema sulla tavola a T

Alinear el sistema en la mesa ranurada

Aligner le système dans les rainures de la table



STEP 5

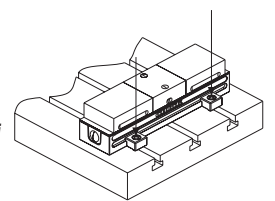
Secure System to the T-Slotted Table

Befestige das System auf dem Tisch

Bloccare l'attrezzo con i morsetti

Apretar el sistema en la mesa ranurada

Fixer le système dans les rainures en "T" de la table



3

Reassemble

Montage

Riassemblaggio

Rearmado

Remontage

STEP 1

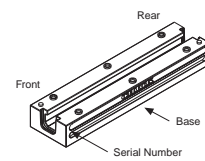
Properly Position your System

Befestige das System sorgfältig

Posizionare l'attrezzo su sistema

Posicione adecuadamente su sistema

Remettre en position le système



**** STEP 2

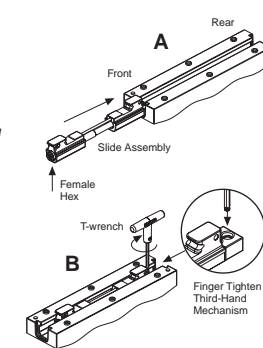
Insert Slide Assembly, tighten Third-Hand Screw

Setze den Spanntrieb ein und fixiere die 3te-Hand

Inserire la slitta assemblata

Inserte la base del ensamble

Mettre l'ensemble coulisseau et serrer la vis troisième main



STEP 3

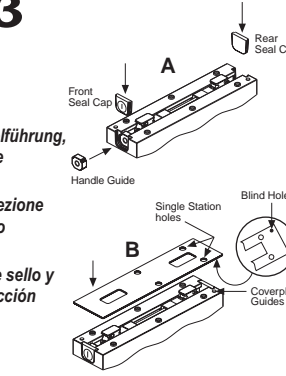
Install Handle Guide, Seal Caps and Coverplate

Installiere die Spannkurbelführung, die Abdeckkappen und die Stahlgleitplatte

Inserire i cappucci di protezione e la piastra di ricoprimento

Inserte los capuchones de sello y la placa metálica de protección

Mettre les bouchons et la plaque d'étanchéité



STEP 4

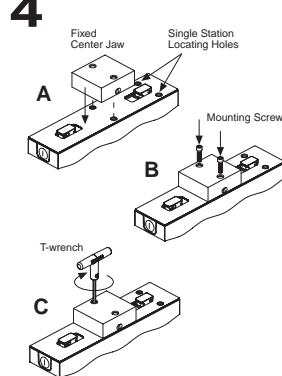
Install the Fixed Center Jaw

Befestige die feste Mittelbacke

Installare la ganascia centrale fissa

Instale la quijada central fija

Mettre le mors fixe



STEP 5

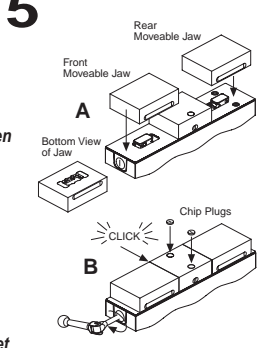
Install Moveable Jaws and Chip Plugs

Montiere die beweglichen Backen

Installare le ganasce mobili

Instale las quijadas móviles

Mettre le mors Mobiles et les bouchons



4

Set Third-Hand

Einstellen der 3ten-Hand

Attivare la terza mano

Colocando la tercera mano

Régler le système troisième main

**** Prior To:

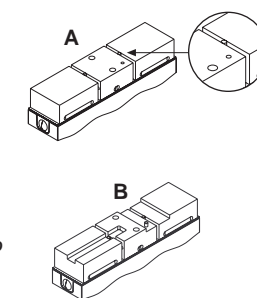
Machine Jaws using a spacer

Benutze zur Bearbeitung ein Distanzstück

Prima...Lavorare le ganasce bloccate su uno spaziatore

Maquina las quijadas usando un espaciador

Avant d'usiner les mors utiliser une cale



STEP 1

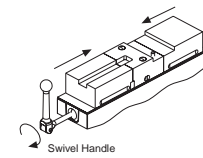
Close the Moveable Jaws

Schließe die beweglichen Backen

Serrare le ganasce mobili

Cierre las quijadas móviles

Fermer les mors mobiles



STEP 2

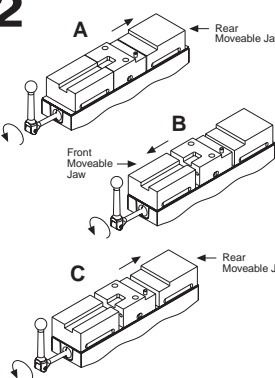
Set the System to hold Workpieces

Stelle die 3te-Hand ein

Preparare l'attrezzo al ricevimento dei pezzi

Ajuste el sistema para colocar dos piezas

Régler le système pour serrer les pièces



STEP 3

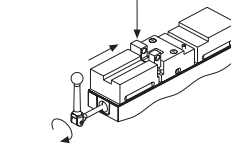
Load the Front Workpiece

Spanne das vordere Werkstück

Montare il pezzo sulla ganascia frontale

Cargar la pieza de trabajo

Changer la pièce avant



STEP 4

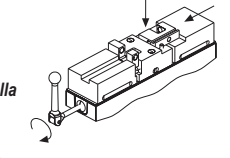
Load the Rear Workpiece

Spanne das hintere Werkstück

Montare l'altro pezzo sulla ganascia più lontana

Cargar la pieza de trabajo trasera

Changer la pièce arrière



*

To determine your system size, see page 1 of the User Guide.

Zur Auswahl der geeigneten Systemgröße, siehe Seite 1 der Bedienungsanleitung.

Per determinare la misura dell'attrezzo, consultare il manuale utente.

Para determinar el tamaño de su sistema, vea la pagina 1 de la guía del usuario.

Pour déterminer votre taille, voir page 1 du manuel d'utilisateur.

**

0520 and 0525 Qwik-Loks require a Foundation Adapter, 081-0900.

0520 und 0525 Qwik-Loks benötigen zur Montage auf einer Lochplatte die Gewindereducierhülsen 081-0900.

I 0520 e 0525 richiedono l'adattatore 081-0900 per il montaggio sulla sovratavola.

0520 y 0525 Qwik-Loks requieren de una base adaptadora, 081-0900.

Les Qwik-Loks 0520 et 0525 ont besoin d'un adaptateur de table 081-0900.

Your system can be either disassembled or assembled when mounting to a T-slotted table.

Das System kann im montierten und demontierten Zustand auf einem T-Nuten Tisch befestigt werden.

Il sistema può essere assemblato e disassemblato quando è montato sulla tavola a T.

Su sistema puede ser desarmado ó armado al montarse sobre una mesa ranurada.

Votre système peut-être désassemblé ou assemblé lors du montage sur la table rainurée.

Make sure the Third-Hand screw was tightened in STEP 2B of Reassemble.

Es muß sichergestellt sein, dass die 3te-Hand-Schraube im Schritt 2B der Montagebeschreibung angezogen wurde.

Accertarsi che il dispositivo della terza mano sia serrato al punto 2B del Riassemblaggio.

Asegúrese que el tornillo de la tercera mano ha sido apretado en el proceso de rearmado 2B.

S'assurer que la vis troisième main soit serrée suffisamment (dans l'étape 2B du remontage).

CHICK

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