# Quick-Point® Quick-Lock Fast Actuation System

Mechanical and quick fastener, compatible with all rectangular and squared Quick•Point® plates. Also compatible with the Quick•Point® 96, 2-fold Grid Plate, round. With the Quick-Lock, we provide a clamping lever and washers to adjust clamping force as needed.



# QUICK-POINT® QUICK-LOCK 52

ITEM NO.	DESCRIPTION	FOR ITEM NO.	WEIGHT	PRICE
44552	Quick-Lock for Quick-Point® 52 Single- Plates, Twin Base 52, Adaptor Plate, 5-Axis Riser 52	45600 / 75600 / 45150 / 45151 / 47220 / 45160 / 45156 / 45157	0.3 kg	
45252	Quick-Lock for Quick-Point® 52, 2-fold Grid Plate	45621	0.8 kg	NEW
45452	Quick-Lock for Quick-Point® 52, 4-fold Grid Plate	45640 / 45641	0.9 kg	

# QUICK-POINT® QUICK-LOCK 96

ITEM NO.	DESCRIPTION	FOR ITEM NO.	WEIGHT	PRICE
44596	Quick-Lock for Quick∙Point® 96 Single- Plates, Twin Base 96, Adaptor Plate, 5-Axis Riser 96	45710   45763   45715   45716   45400   45401   47520   45406   45407	0.4 kg	
45296	Quick-Lock for Quick-Point® 96, 2-fold Grid Plate	45720	0.9 kg	
45996	Quick-Lock for Quick-Point® 96, 2-fold Grid Plates, round	45962 / 45963 / 45964	0.9 kg	NEW
45496	Quick-Lock for Quick-Point® 96, 4-fold Grid Plates	45740 / 45741 / 45742	1.0 kg	
45996	Grid Plate  Quick-Lock for Quick-Point® 96, 2-fold Grid Plates, round  Quick-Lock for Quick-Point® 96, 4-fold	45962 / 45963 / 45964	0.9 kg	

# Easy assembly in a few steps

Within just a few seconds the Quick-Lock fast actuation system is mounted to a Quick-Point® Plate. With a 180° motion of the lever the Quick-Lock clamps and releases the vice.



#### Removal of the Quick Point actuation screw:

Remove actuation screw and the two plastic covers and keep them safe. With multi fold plates you also have to remove the actuation bolt. During the whole installation process the Quick•Point® plate does not have to be removed from the machine table if already mounted.



### Installation of the Ouick-Lock fastener:

Insert the Quick-Lock pressure bolt into the actuation screw channel and tighten the two screws.



# **Checking the clamping forces:**

Insert the clamping lever into the clamping element of the Quick-Lock fastener. Move the clamping lever in a 180° motion from right to left until you feel resistance. If the remaining angle is more/less than 70°, the clamping force needs to be adjusted by adding/removing washers. Detailed instructions and videos can be found on our website www.lang-technik.de.

# Quick-Lock utilisation

The clamping lever equipped with a rotation lock can be used both horizontally and vertically. For vices and fixtures protruding from the Quick Point® plate, the lever is used horizontally (right picture).



