

■ With Clamp Arm

Part Number	Clamping Force (kN)	Allowable Tightening Torque (N·m)*	Clamping Direction	Weight (kg)
PTSW2-12R	6	28	CW	2
PTSW2-12L			CCW	

■ Without Clamp Arm

Part Number	Clamping Force (kN)	Allowable Tightening Torque (N·m)*	Clamping Direction	Weight (kg)
PTSW2-12NR	6	28	CW	1.6
PTSW2-12NL			CCW	



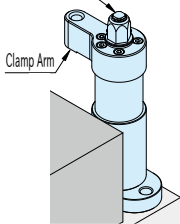
Note: The clamp arm can be replaced with a custom one of your own design. Refer to the instruction on our website for the dimensions and details. Note that the clamping force with the custom clamp arm may increase or decrease from the values above.

*) To operate with an impact wrench, use less than 50% of the clamping force and allowable tightening torque.

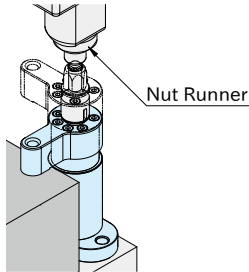
If this product is operated with a nut runner and the nut is turned to the stop on the unclamping side, the tightening torque should be 50% or less of the allowable tightening torque.

How To Use

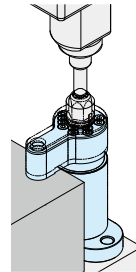
Hex. Head



1. Unclamping
Load a workpiece.



2. Travelling
Turn the hex. head with the nut runner and the clamp arm swings to the clamping position.



3. Clamping
The clamp arm moves down vertically for clamping. Secure clamping can be done in a few seconds with the nut runner.

Note

This clamp can be operated with an impact wrench. Use an impact wrench that can set the torque, as the clamp may be damaged if it is used with the tightening torque exceeding the allowable value for a long period of time.