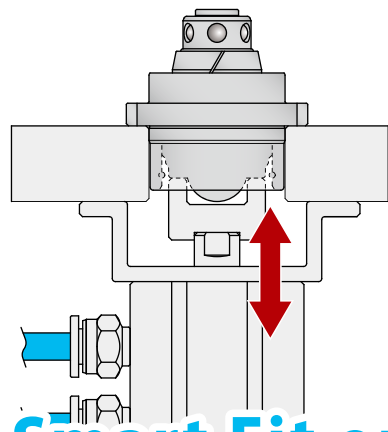


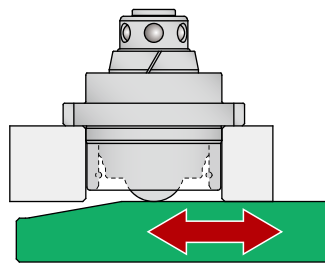
Smart Series

Powered by Any Power Source

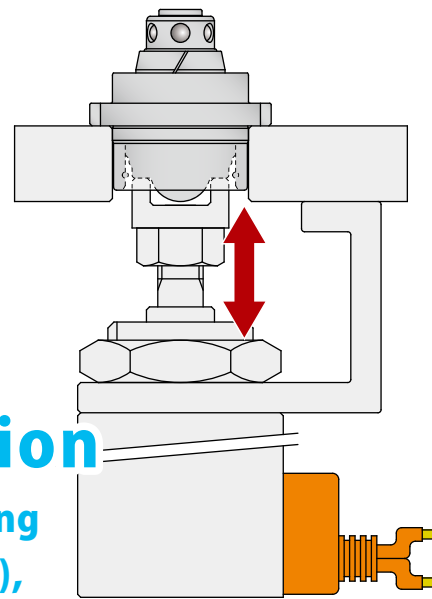
Air Cylinder



Mechanical



Electrical Cylinder



Smart Fit on Any Application

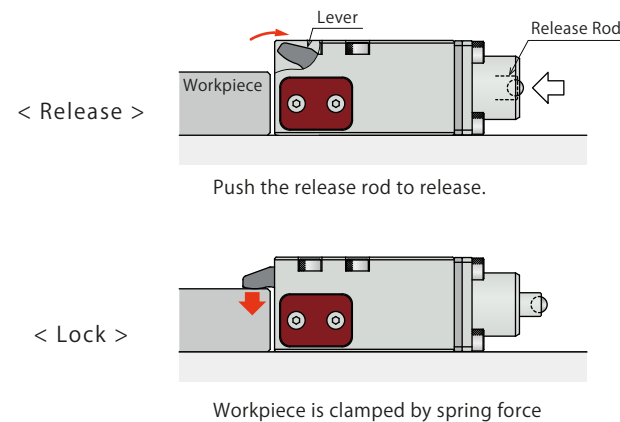
Solution for various issues such as Energy Saving
(No Hydraulic / Air Pressure, No Driving Source),
All Electric System, Carbon Neutrality, SDGs, etc.



NEW Reach Clamp

model **KSR** Spring Lock / External Force Release

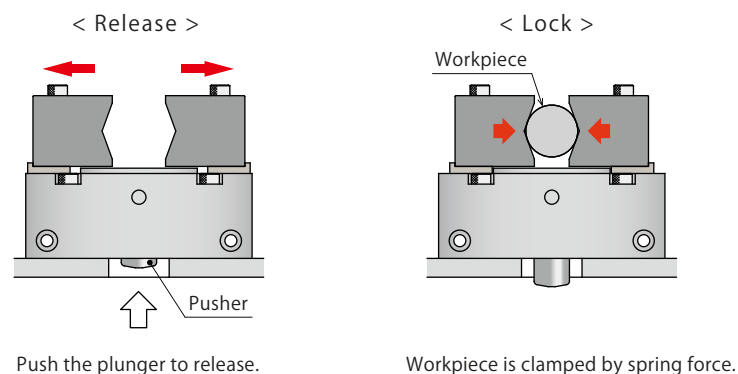
The lever clamps a workpiece. The lever is fully retracted when released allowing for easy loading/unloading of workpieces.
Clamping Force : 13N



NEW Two-Jaw Chuck

model **KSC** Spring Lock / External Force Release

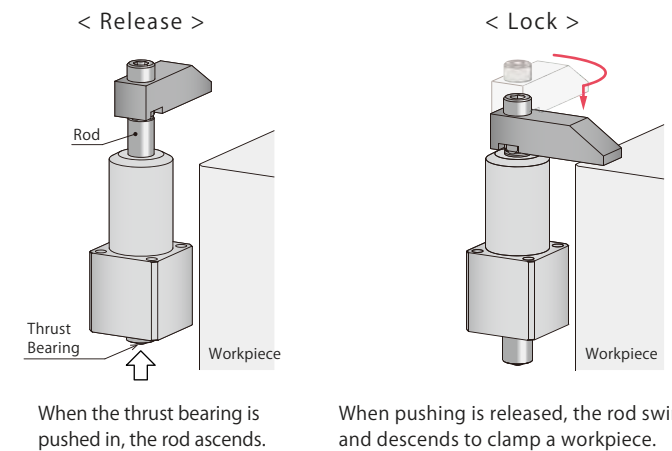
Holds and Centers Workpiece
Repeatability (Slider Direction) : ± 0.01 mm
※ Exclusively designed for closing side only.
Not capable of clamping the opening side by external force.



NEW Swing Clamp

model **KSS** Spring Lock / External Force Release

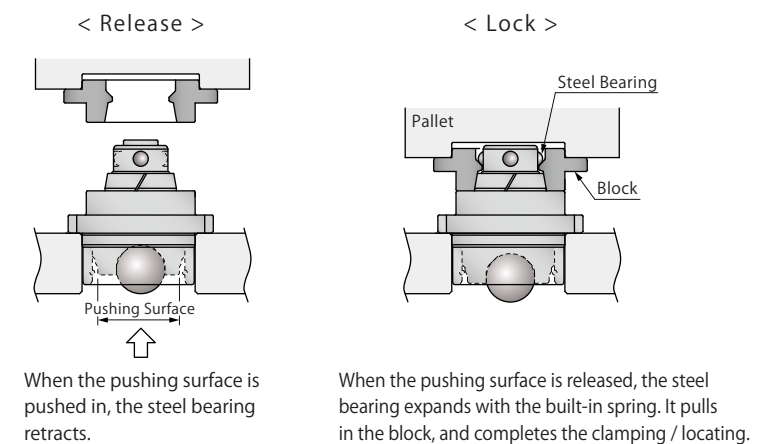
The lever descends as it swings to clamp a workpiece.
Swing Complete Position Repeatability : $\pm 1^\circ$



Location Clamp

model **KSL** Spring Lock / External Force Release

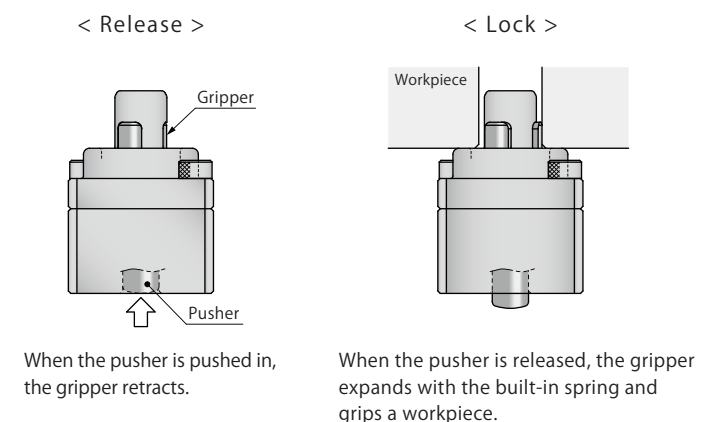
Enables easier pallet change and setup.
Locating Repeatability : 0.01mm
Clamping Force : 50N



Hole Clamp

model **KSH** Spring Lock / External Force Release

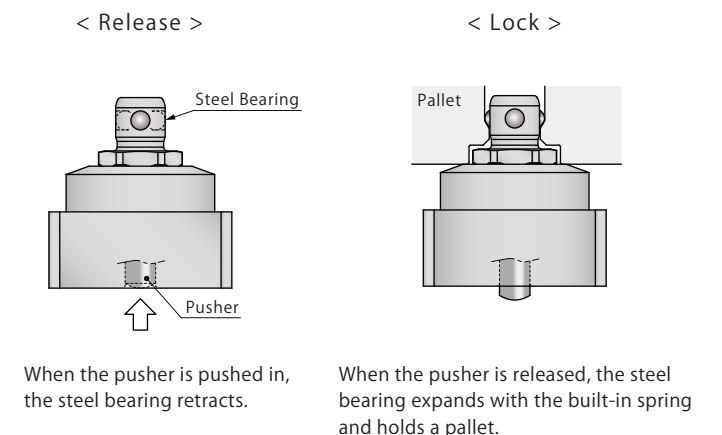
Gripper expands and clamps in the workpiece hole.
KSH (Standard) : without Pulling Function
NEW KSH-P : with Pulling Function



Ball Wedge Cylinder

model **KSA** Spring Lock / External Force Release

Securely transfers pallets and plates.
Prevents pallet/plate drops with the steel balls.
Pulling Capacity (Holding Force) : 50N



※ This product has no function that prevents contaminants. Do not use under environment with coolant or cutting chips.