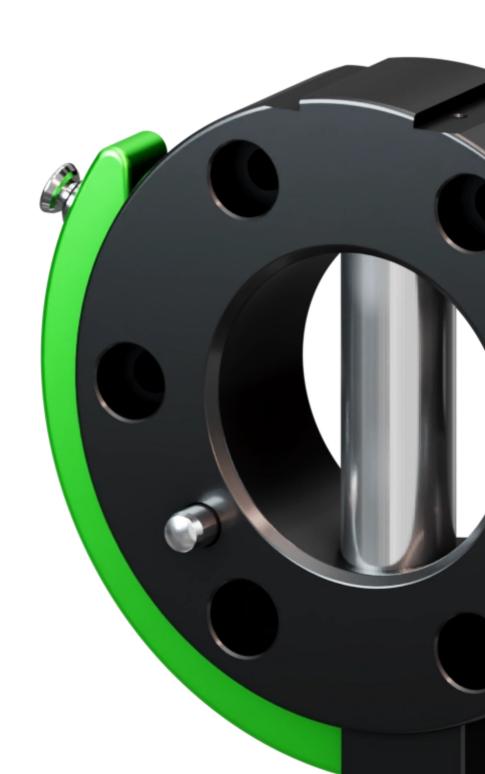
Robot Tool Changers | | SHW125





	Master Adaptor	Tool Adaptor
Reference	G-SHW125- 2OE LT	G-SHW125- 2UE LT
Payload	100 kg	
Moment - Mx, My	1200 Nm	
Moment - Mz	377 Nm	
Repeatability - X, Y	0.020 mm	
Maximum Axial Tensile Force (no damage if exceeded)	AL, Anod.	



Operating conditions

Operating temperature 5-60°C Operating pressure 6 bar ± 1 User pneumatic pressure 6 bar ± 1

Re-think your process with the SHW Connector: the most Intuitive Manual Tool Changer Solution

Our manual tool changers range aims at solving quick equipment change issues for many applications. These tool changers can be seen as quick, repeatable, and reliable mechanical connectors that can serve many purposes: robot tooling change, special machinery utility change or even

making a tool stand movable. Installing such a kind of quick connection device makes your equipment versatile, and upgradable, and eases maintenance operation while reducing downtimes.





Benefits

Advantages

- Withstands high loads with low dead weight
- Can be released and closed with one handle
- During locking, the lower assembly is pulled around the locking stroke
- Interface according to DIN EN ISO 9409-1

- Does not require a deep review of the echanical structure to be integrated.
- Cost savings through reduced maintenance downtime.
- Improved equipment versatility and upgradability and then extended productivity.
- Mitigate the need of specifically designed mounting interfaces



expertise in connectivity