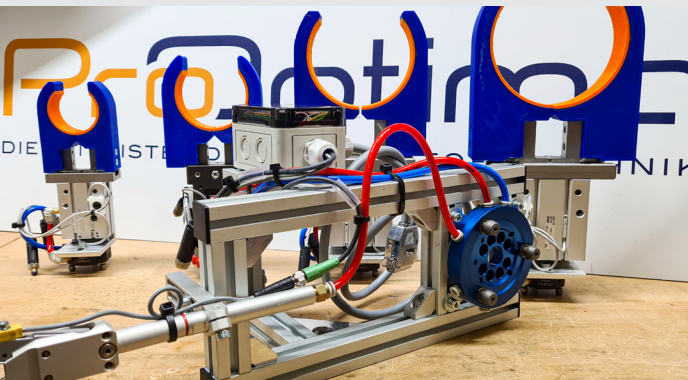


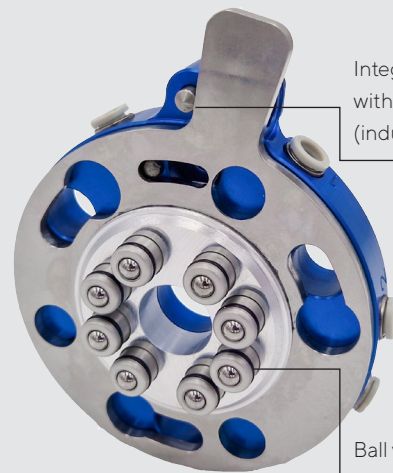
OPTIGRIP® quick-change system



OPTIGRIP® SWS-RSLS, Medium 90, robot side

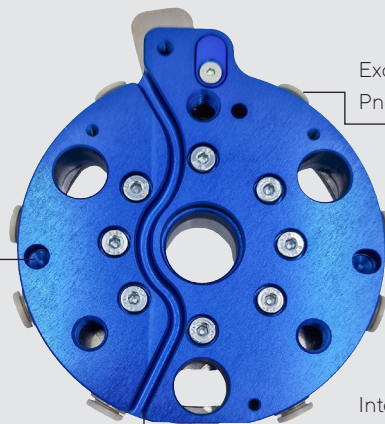
The OPTIGRIP® quick-change system with an outer diameter of 90mm can be used for all types of robots. It is used for a quick gripper change on robots and combines three functions in one coupling. Thanks to the unique and new sealing geometry the compressed air or vacuum is automatically connected or disconnected during the gripper change.

The electrical coupling (sub-D plug) can be used to connect the gripper signals. Finally, the locking disc and the new locking bolt guarantees a positive and secure connection with reproducible repeatability. The correct coupling with the gripper part can be verified by a sensor.



Integrated locking device
with optional sensor
(inductive)

Ball valves with
automatic air stop during
Gripper change



Exchangeable
Pneumatic connections

H7 centering holes for exact
positioning on the robot

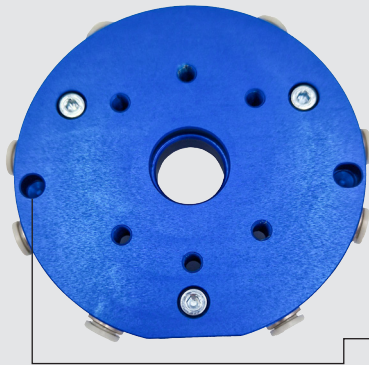
Integrated locking device
with optional sensor
(inductive)



Exchangeable
Pneumatic connections



Revised sealing geometry
for better sealing of the
conducted compressed air



H7 centering holes for exact
positioning on the robot

OPTIGRIP® SWS-GS, Medium 90, gripper side

The OPTIGRIP® quick-change system with an outer diameter of 90mm can be used for all types of robots. It is used for a quick gripper change on robots and combines three functions in one coupling. Thanks to the unique and new sealing geometry the compressed air or vacuum is automatically connected or disconnected during the gripper change.

The pneumatic connections are exchangeable. They can now be easily replaced via a hexagon socket when worn. In this way, we are consistently taking the sustainability concept into account.

The OPTIGRIP® System is 100% developed, manufactured and assembled in Germany!

Varenr.	Type	Beskrivelse	Pris
04003	OPTIGRIP®-SWS-GS-M 90	Quick-Change-System, gripper side, size medium 90	1.265,63 kr.
04004	OPTIGRIP®-SWS-RSL-M 90	Quick-Change-System, robot side, size medium 90, locking device	2.906,25 kr.
04005	OPTIGRIP®-SWS-RSLS-M 90	Quick-Change-System, robot side, size medium 90 locking device with optional interrogation (inductive sensor)	3.843,75 kr.
04006	OPTIGRIP®-DV-SWS-RS-M 90	Pressure connector 8-fold quick-change system, robot side, size medium 90	1.171,25 kr.
04007	OPTIGRIP®-VS-SWS-RS-M 90 (set of 5 pcs)	Locking pins Quick-Change-System, robot side, size medium 90	328,13 kr.
04008	OPTIGRIP®-SA6-SWS-RS-M 90 (set of 10 pcs)	Hose connection d = 6 mm., G1/8" for quick-change system robot side, size medium 90	318,75 kr.
04009	OPTIGRIP®-OR-SWS-RS-M 90 (set of 50 pcs)	O-rings for pressure pieces of the quick-change system robot side, suitable for medium 90	56,25 kr.

*Der tages forbehold for prisændringer

HNC
GROUP

📍 Borgergade 17 | 4241 Vemmelev
☎ 7013 2300
@ sales@hncgroup.dk
🌐 www.hncgroup.dk

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