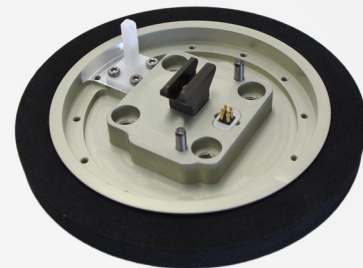


End Tool adapter

Universal End Tool adapter for third party grasping devices.
Execution according to ISO 9409-1 norm.



End Tool adapter upper side

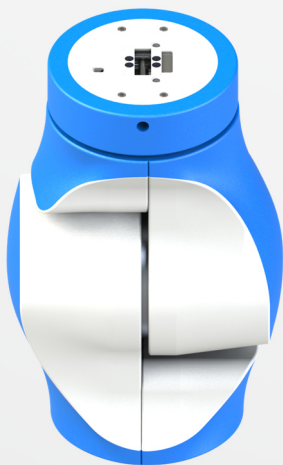


End Tool adapter bottom side

The basic structure of the End Tool adapter is made of aluminum.
In order to fulfill safety criteria, the adapter has a soft foam ring avoiding injuries in case of collision with co-workers.

This universal End Tool adapter allows the mechanical mounting of third party grippers.
No electrical connection available.

The End Tool adapter is quickly fixed on the robot arm P-Rob2 with a one-screw system.



P-Rob2 without End Tool adapter



P-Rob2 with End Tool adapter

Part-Number

Available in 4 different executions

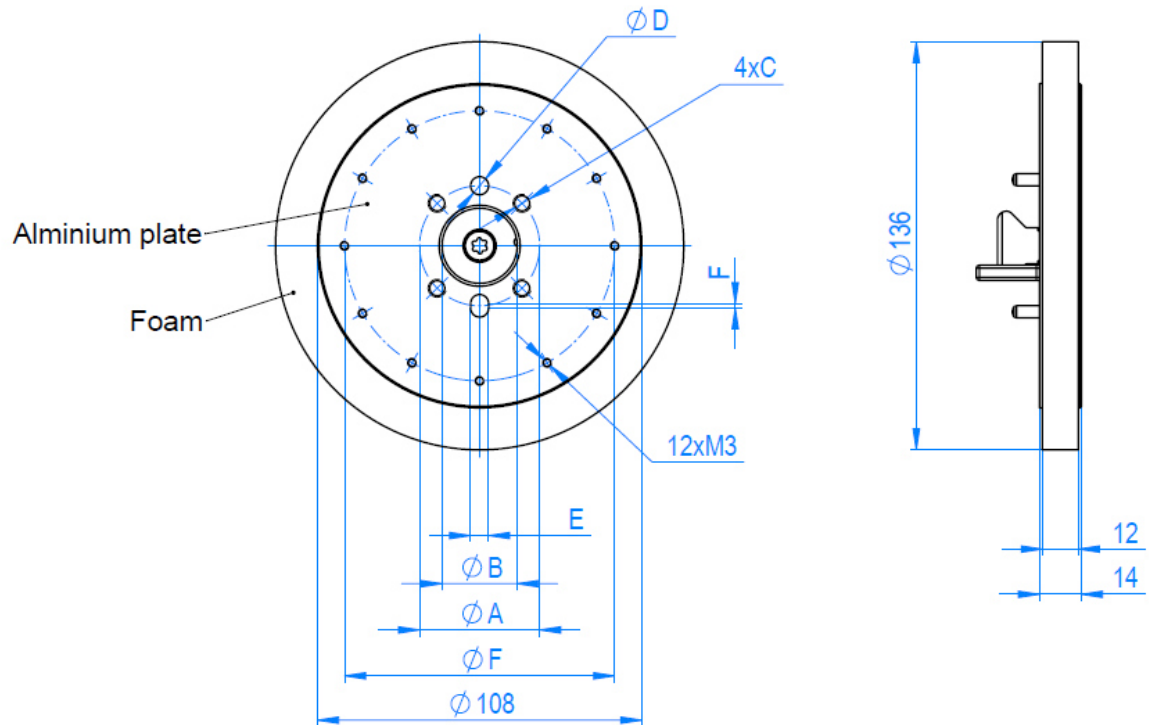
FP.Gei-25-M4 : Gripper adapter ISO9409-1-25-4-M4

FP.Gei-31-M5 : Gripper adapter ISO9409-1-31.5-4-M5

FP.Gei-40-M6 : Gripper adapter ISO9409-1-40-4-M6

FP.Gei-50-M6 : Gripper adapter ISO9409-1-50-4-M6

Technical Data



	FP.Gei-25-M4	FP.Gei-31-M5	FP.Gei-40-M6	FP.Gei-50-M6
A	25.0	31.5	40.0	50.0
B (H7)	16.0	20.0	25.0	31.5
C	M4	M5	M6	M6
D (H7)	4.0	5.0	6.0	6.0
E $\begin{smallmatrix} +0.03 \\ +0.01 \end{smallmatrix}$	4.0	5.0	6.0	6.0
F	1.0	1.5	1.5	1.5
weight [g]	193	195	200	210

Contact

F&P Robotics AG

Rohrstrasse 36

8152 Glattbrugg / Zurich

Switzerland

+41 44 515 95 20

www.fp-robotics.com

info@fp-robotics.com