

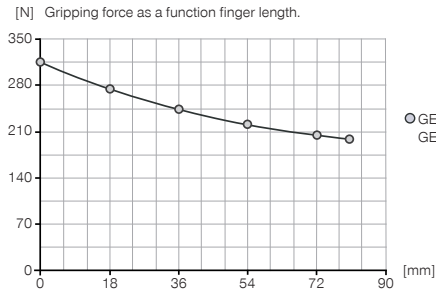
2-JAW PARALLEL GRIPPERS

INSTALLATION SIZE GEP1606

▶ PRODUCT SPECIFICATIONS

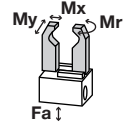


▶ Gripping force diagram



▶ Forces and moments

Displays static forces and moments that can also have an effect, besides the gripping force.



Mr	10
Mx	25
My	10
Fa	400

▶ INCLUDED IN DELIVERY



Centering Disc

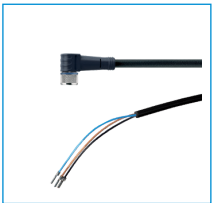
BDST40800



Control

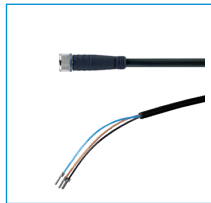
ELEGR04

▶ RECOMMENDED ACCESSORIES



Plug-in connector Angled
Cable 5m - Socket M8
(female)

KAW500



Plug-in connector Straight
Cable 5m - Socket M8
(female)

KAG500

Order no.	▶ Technical Data	
	GEP1606C	GEP1606O
Stroke per jaw [mm]	6	6
Gripping force in closing (adjustable) max. [N]	280	-
Gripping force in opening (adjustable) max. [N]	-	280
Opening time [s]	0.4	0.4
Closing time [s]	0.4	0.4
Repetition accuracy +/- [mm]	0.1	0.1
Voltage [V]*	24	24
Max. current regulable by potentiometer [mA]	210	210
Operating temperature min. [°C]	5	5
Operating temperature max. [°C]	80	80
Protection to IEC 60529	IP67	IP67
Weight [kg]	1.5	1.5

*12 volt voltage on request

