

**Position inquiry:**

**Order no.: GF50**  
Inquiry with interim position

Alternative:

**Order no.: DB50**  
Flange with stop lever

**Order no.: AI-M8x1-38**  
Stop-stroke adjusting screw

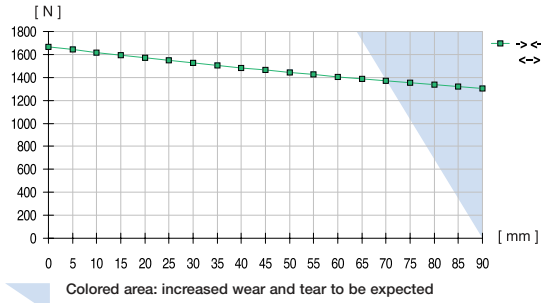
**Order no.: NJ12-E2**  
Proximity switch

# Parallel gripper

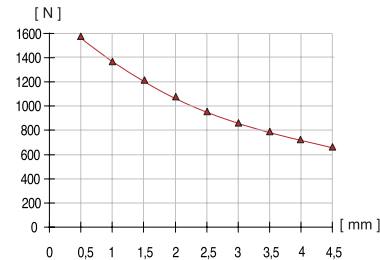
with eccentric cam

Advantages, benefits, comparisons and tips!  
Stacks of information all about this product are on page 75.

### Gripping force as a function of jaw length (measured at 1mm before the end of stroke)



### Gripping force as a function of stroke



Before end of stroke

<b>Order no.:</b>	GP88
<b>Drive:</b>	pneum.
<b>Stroke per jaw [mm]:</b>	8
<b>Gripping force in closing and opening [N]:</b>	1650
<b>Self-locking via:</b>	mech.
<b>Closing time/opening time [s]:</b>	0,08
<b>Repeatability ± [mm]:</b>	0,05
<b>Min./max. operating pressure [bar]:</b>	3 / 8
<b>Air volume per cycle [cm³]:</b>	27
<b>Min./max. operating temperature [°C]:</b>	5 / 60
<b>Weight [kg]:</b>	1,984

All data measured at 6 bar.

See Page 75 for Accessory list.