

## HOLDING MAGNETS

# Permanent Electro Holding Magnet GTP048

GTP048.500034

The permanent holding magnet achieve a holding force of up to 3,500 N in the de-energized state and are designed for long holding of magnetic workpieces. When the DC-excited coil is switched on, the permanent magnetic field on the holding surface is neutralized and the workpiece to be held can be removed. The electromagnet holds loads even in the event of a power failure and only needs to be energized briefly to release the workpiece. It is characterized by its energy efficiency and high holding forces.

The permanent holding solenoid is available in different sizes with forces between 8 and 3,500 N.



DESCRIPTION	VALUE
Nominal voltage	24 V
Duty cycle	10 %
Power consumption	13 W
Holding force	500 N
Design	round
Diameter	48x33.5 mm
Holding permanentmagnetic?	yes
Thermal class	E 120
Connection	Leitungsdose IP64

## CONTACT

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## PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/holding-magnets/gtp048500034>