

# MAGNETIC GRIPPER

## LWR50L-26-00002-A

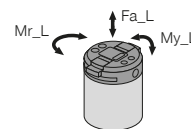
### ▶ PRODUCT SPECIFICATIONS



**MATCH**

#### ▶ Forces and moments

Shows static forces and moments



Mr_L [Nm]	20
My_L [Nm]	40
Fa_L [N]	500

#### ▶ Technical data

**LWR50L-26-00002-A**

#### Order no.

#### General data

Operating temperature [°C]	5 ... +80
Protection to IEC 60529	IP40
Weight [kg]	0.6

#### Tool changer specific data

Pneumatic energy transfer	integrated
Locking stroke [mm]	1
Repetition accuracy in X, Y [mm]	0.05
Repetition accuracy in Z [mm]	0.05
Tightening force [N]	50
Release force [N]	0
Offset at coupling max. in X,Y [mm]	1.0

#### Gripper specific data

Suitable for series	LWR50F
Adhesive force max. [N]	65
Operating pressure min. [bar]	3
Operating pressure max. [bar]	8
Air volume per cycle [cm³]	9

## ▶ RECOMMENDED ACCESSORIES



### CONNECTIONS / OTHER



**ALWR1-50-A**  
Match - Storage station

## ▶ RECOMMENDED ACCESSORY STORAGE STATION



**NJ5-E2SK-01**  
Inductive Proximity Switch Cable 0,3 m - Connector M8

- ② Energy supply
- ②③ Filter
- ④⑨ Ground

