

MAGNETIC GRIPPER

LWR50L-26-00001-A

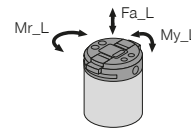
▶ PRODUCT SPECIFICATIONS



MATCH

▶ Forces and moments

Shows static forces and moments



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

▶ Technical data

LWR50L-26-00001-A

Order no.

General data

Operating temperature [°C]	5 ... +80
Protection to IEC 60529	IP40
Weight [kg]	0.44

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]	27
Operating pressure min. [bar]	3
Operating pressure max. [bar]	8
Air volume per cycle [cm ³]	3.5

▶ 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

