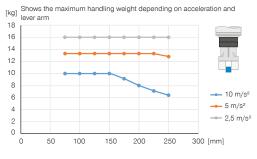
MATCH - ROBOT MODULE

LWR50F-26-01-A

PRODUCT SPECIFICATIONS

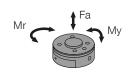


Vertical design with centered holding force



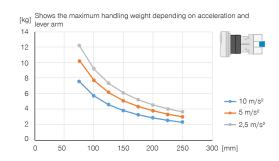
Forces and moments

Shows static forces and moments



Mr [Nm]	20
My [Nm]	40
Fa [N]	500

Horizontal design with centered holding force



RECOMMENDED ACCESSORIES



GRIPPING COMPONENTS



LWR50L-03-00003-A



CONNECTIONS / OTHER



WVM7 Angled Fittings - Quick Connect Style



LWR50L-23-00005-A Match - Grippers



ZUB123084 Strain relief



LWR50L-23-00006-A Match - Grippers

	Technical data
Order no.	LWR50F-26-01-A
Suitable for robot type	Kassow KR series
Control	Digital I/O
IO logic	PNP
Connecting flange according EN ISO 9409-1	TK 50
Handling weight max. [kg]	25
Connecting cable	Socket, M8, 8-pole
Cable management	internal
Locking stroke [mm]	1
Electrical energy transfer	integrated
Pneumatic energy transfer	integrated
Tightening force [N]	50
Release force [N]	0
Repetition accuracy in X, Y [mm]	0.05
Repetition accuracy in Z [mm]	0.05
Offset at coupling max. in X,Y [mm]	1.0
Operating temperature [°C]	5 +60
Service life in cycles	100,000
Protection to IEC 60529	IP40
Weight [kg]	0.28

