M-2*i*A/6H (Hollow wrist)



Max. load capacity at wrist: **6 kg**



			Motion range (°)						Maximum speed (°/s)										
Controlled axes	Repeatability (mm)	Mechanical weight (kg)	J1	J2	73	J4	J5	J6	E1	J1	J2	J3	J4	J5	J6	E1	J4 Moment/ Inertia (Nm/kgm²)	J5 Moment/ Inertia (Nm/kgm²)	J6 Moment/ Inertia (Nm/kgm²)
3	± 0.1	115	ø 8	00 x 30	0 *3	-	-	-	-	-	-	-	-	-	-	-		*4	

Working range	
	Motion range Ø 800 mm height 300 mm

Ä Robot	M-2 <i>i</i> A/6H
Robot footprint [mm]	Ø 800
Mounting position Floor	-
Mounting position Upside down	•
Mounting position Angle	-
Controller	R-30 <i>i</i> B Plus
Open air cabinet	•
Mate cabinet	0
A-cabinet	0
B-cabinet	-
<i>i</i> Pendant Touch	•
Electrical connections	
Voltage 50/60Hz 3phase [V]	200-230 *6
Voltage 50/60Hz 1phase [V]	-
Average power consumption [kW]	2.5
Integrated services	
Integrated signals on upper arm In/Out	8/8
Integrated air supply	-
Environment	
Acoustic noise level [dB]	73.7
Ambient temperature [° C]	0-45
Protection	
Body standard/optional	IP67/IP69K
Wrist & J3 arm standard/optional	IP69K