

ARC Mate 100iD/8L



Max. load capacity
at wrist: 8 kg



Max. reach:
2032 mm

FANUC

Robot			Max load capacity at wrist (kg)	Reach (mm)	Controlled axes	Repeatability (mm)	Mechanical weight (kg)	Motion range [°]						Maximum speed [°/s]						J4 Moment/ Inertia	J5 Moment/ Inertia	J6 Moment/ Inertia	Average Power consumption (kW)	Protection	
Series	Version	Type						J1	J2	J3	J4	J5	J6	J1	J2	J3	J4	J5	J6					Body standard/optional	Wrist & J3 arm standard/optional
ARC Mate	100iD	8L	8	2032	6	±0.03**	180	340 (370)	235	455	380	360	900	210	210	265	400	420	720	16.1/.63	16.1/.63	5.9/.061	1	IP54/ IP55	IP67

● standard ○ on request - not available ** Based on ISO9283

ARC Mate 100iD/8L Long arm, Hollow wrist



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