

Single-axis robot YXCS

Part number: 8031049

FESTO



Data sheet

Feature	Value
Required flatness of mounting surfaces	0.1 mm/m
Mounting position	Horizontal
Structural design	Single-axis robot with electric actuator modules
Duty cycle	100%
LABS (PWIS) conformity	VDMA24364 zone III
Storage temperature	-20 °C...60 °C
Relative air humidity	0 - 90 %
Ambient temperature	5 °C...45 °C
Maintenance interval	2500 km
Note on materials	RoHS-compliant
Adapter plate material	Aluminum, anodized
Material of mounting bracket	High-alloy stainless steel
Energy chain material	PA-reinforced