

CHECKLIST

ROBOT TRANSFER AXIS

Customer data

Customer number	Phone number
Company	E-mail
Contact	

Project data

Processed by	Date
Amount	Desired date
Pot. amount p. a.	

Description of the application

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Attached representation	Drawing	3D model
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Technical data

Robot manufacturer				
Number of carriages	1	Stroke [mm]		
	2	Stroke [mm]		
Robot series				
Total weight on carriage 1 [kg]				
Total weight on carriage 2 [kg]				
Robot alignment*				
on carriage 1	0 °	90 °	180 °	270 °
on carriage 2	0 °	90 °	180 °	270 °
Design of the energy chain	open (standard)		enclosed	
Arrangement of the energy chain*	left	middle	right	
Fits for motor manufacturer	Siemens (standard)			
	Other			
Floor mounting	screwed (standard)		welded	
Acceleration [m/s ²]				
Speed [m/s]				
Additional force [N]	Yes			

Environment

Operating temperature [°C]			
Clean	Slightly soiled	Soiled	

Features

Lubrication	
Sensor for end position control	
Desired color	
Position retention via clamping element	
Other	

* See figure

