

CHECKLIST

ROBOT TRANSFER AXIS

Customer number		Phone number	
Company		E-mail	
Contact			
	Mr	Ms	

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

Description of the application

Attached representation

☐ Drawing ☐ 3D model

Technical data

Robot manufacturer				Robot type	
Number of carriages	☐ 1	Stroke	[mm]	Total weight on carriage 1	[kg]
	☐ 2	Stroke	[mm]	Total weight on carriage 2	[kg]
Robot alignment on carriage 1	☐ 0°	☐ 90°	☐ 180°	☐ 270°	
Robot alignment on carriage 1	☐ 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/s²]	Speed	[m/s]	Additional force	☐ Yes ☐ [N]
Environment	Operating temperature [°C]				
	☐ Clean		☐ Slightly soiled		☐ Soiled
Features	☐ Lubrication	☐ Sensor for end position control			
	☐ Desired color		☐ Position retention via clamping element		
	☐ Other				

