## Three-dimensional gantry DHSR-25-EGC185TB-2EGC120TB-DGEA40 Part number: 574557

Please click above on symbol FAX request, to obtain a non-binding offer to fulfill your requirements.



## **Data sheet**

Feature	Value
Assembly	Three-dimensional gantry 25
Effective load	0 25 kg
Drive unit, Z axis	DGEA-40
Drive system, Z axis	Electrical
	toothed belt actuator
Intermediate position, Z axis	Any
Stroke, Z axis	0 1,000 mm
Repetition accuracy in the end position, Z axis	± 0,05 mm
Drive unit, Y axis	2x EGC-120-TB
Drive system, Y axis	Electrical
	Toothed belt actuator with ball bearing guide 2x
Intermediate position, Y axis	Any
Stroke, Y axis	0 2,000 mm
Repetition accuracy in the end position, Y axis	± 0,08 mm
Repetition accuracy in the intermediate position, Y axis	± 0,08 mm
Drive unit, X axis	EGC-185-TB
Drive system, X axis	Electrical
	Toothed belt actuator with ball bearing guide
Intermediate position, X axis	Any
Stroke, X axis	0 8,500 mm
Repetition accuracy in the end position, X axis	± 0,08 mm
Repetition accuracy in the intermediate position, X axis	± 0,08 mm

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