

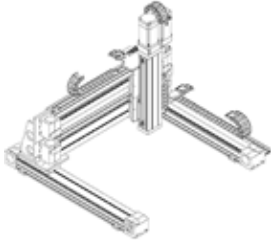
Three-dimensional gantry

DHSR-50-EGC185TB-2EGC185TB-EGC185SP

Part number: 574559

FESTO

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 50
Effective load	0 ... 50 kg
Drive unit, Z axis	EGC-185-SP
Drive system, Z axis	Electrical With spindle
Intermediate position, Z axis	Any
Stroke, Z axis	0 ... 1,000 mm
Repetition accuracy in the end position, Z axis	± 0,02 mm
Drive unit, Y axis	2x EGC-185-TB
Drive system, Y axis	Electrical Toothed belt actuator with ball bearing guide 2x
Intermediate position, Y axis	Any
Stroke, Y axis	0 ... 1,500 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