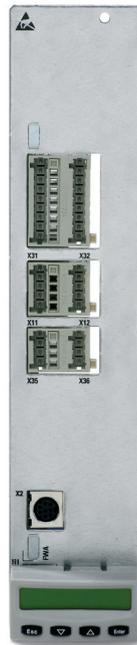


Control units

Single-axis BASIC OPEN LOOP



Control units

Single-axis ■ BASIC OPEN LOOP

This control unit is specifically designed for frequency converter applications without an encoder. The target speed can be set via analog or digital inputs. Status signals and diagnostic messages are output via digital outputs or isolated relay contacts. For an easy start-up use a PC with the Rexroth IndraWorks engineering framework.

Technical data

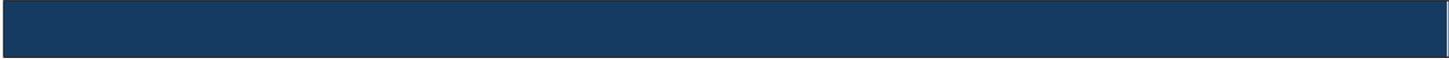
		OpenLoop
IndraDrive control units		
Master communication		
Analog/digital for Open Loop operation		●
Operation panel		
Standard		●
Cycle times		
Current control	[μ s]	125
Velocity control	[μ s]	250
Position control	[μ s]	500
PWM frequency		
4 kHz		●
Inputs/outputs		
Digital inputs		8
Analog inputs		2
Analog outputs		2
Relay outputs		3
Interfaces		
RS232		●
Control voltage data		
Control Voltage		24 VDC
Power consumption without options	[W]	7.5

- Basic configuration
- Option

Control units

Single-axis ■ BASIC OPEN LOOP

Dimensions



Open
Loop

Bosch Rexroth AG

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The data specified above only serve to describe the product.

As our products are constantly being further developed, no statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.