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TECHNOLOGY GROUP

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TUCANA

Introducing TUCANA, an actuator that fulfils the requirements of applications that demand force, throughput, durability and reliability, all in a compact form factor. It is particularly suitable for independent Z-axes for testing handlers with high performances.

This is a versatile solution that can be used in various scenarios where precision and high dynamic are paramount. With a total stroke of 10 mm, it delivers a peak force of 29 N and a continuous force of 11.5 N, ensuring robust performance in various tasks.

Its impressive speed of up to 1 m/s and acceleration capacity of up to 30 g further enhance its usefulness in dynamic applications.

Lifetime

> 1 billion cycle

Peak force

29 N

Characteristics

- Total stroke: 10 mm
- Continuous force: 11.5 N
- Speed: Up to 1 m/s

Dynamics

Acceleration 30 g



TUCANA short stroke actuator

Here are the key features:

Versatility

Compact Design

Ideal for Z Axis Applications

High Performance

Speed and Acceleration

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Product

TUCANA *Documents*

- [x] TUCANA Datasheet (PDF | 450.3 KB) *Download*
- [ ] TUCANA Interface drawing (PDF | 642.7 KB) *Download*
- [ ] *3D model (On request)*

Download selection (1)

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Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

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We're here to make your life easier. How can we help you today?

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