

**ISGUS**

# AXIAL FEEDER AF 200/201



**Axial Feeder AF 200/201, a suitable automation system for feeding axial components. Exchangeability of the feeders reduces downtime of the machine.**

## **Axial Feeder AF 200/201**

- » Feeder for axial components
- » Exact alignment of parts
- » Easy handling
- » PLC integrated
- » Quick interchangeability of feeder
- » Throughput up to 5000 parts/h

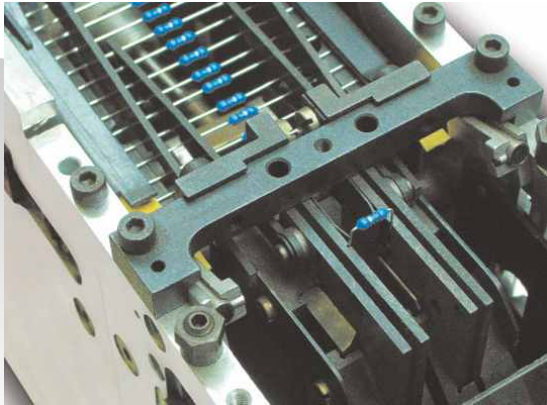
## **Options**

- » Sensor for tape end
- » Sensoric for part recognition
- » Reel axis with break
- » Leads not bended
- » Ammopack 280x450x70 (124)mm
- » Stressfree bending
- » Pulling cut for more accuracy
- » Add. bending station
- » Customer options

# Technical Information

# AXIAL FEEDER

# AF 200/201



Detailed view

## Mounted tape

- » acc. to DIN IEC 60286

## Tape-width

- » 55 – 65mm (AF 200)
- » 55 – 105mm (AF 201)

## Components

- » capacitors, resistors and diodes with axial connections

## Physical dimensions of components

- » diameter 1,8 – 19mm
- » length 4,1 – 41mm

## Standard pitch

- » 7,5 – 45mm (0,295 – 1,772)

## Leads

- » diameter 0,4 – 1,4 mm

## Feeding rate

- » app. 0,7s/component

## Components storage

- » reels, max. 400 mm Ø

## Electrical power

- » 24VDC/500mA

## Compressed air

- » 6 – 7 bar, PK 4

## Controller

- » integrated in Feeder

## Installation

- » clamping device

## Manual operation

- » with push button

