

# FFThemtec Single Y

## Highlights:

- Component quality and tolerances can be influenced via robot program
- High quality due to rigid system for pre-hemming and suspended system for final hemming
- Processing of different derivatives in the same production line
- Indirect hemming force measurement
- Production of various hemming geometries
- Standardized modular system
- Suitable for steel and aluminum
- Advantageous robot axis positions for trough-shaped components



### Basic Data

Length	360 mm
Width	190 mm
Height	250 mm
Weight	19 kg

### Operating Conditions

Air humidity	5 - 95 %
Ambient temperature	10 - 40 °C

### Additional Information

Standard	EN ISO 12100: 2010
Technical availability	≥ 99,8 %

### Properties

Robot guided tool
Standardized basic housing
Integrated pressure load cell
2 hemming rollers
Range of application: trough-shaped components
Compatible with roller cleaning system HA 130 RC

