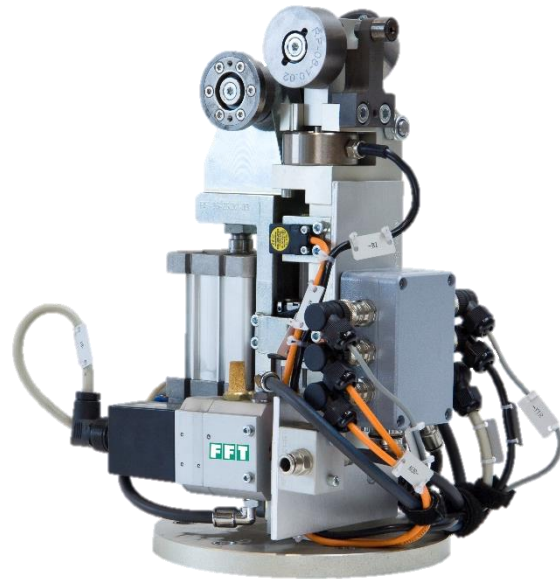


FFT*hemtec* Twinstep

Highlights:

- Reduced process time due to hemming rollers running one after the other
- 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
- Standardized modular system
- Suitable for steel and aluminum



Variants

FFT HT 130 TwinStep 100	2 Hemming rollers
FFT HT 130 TwinStep 200	4 Hemming rollers

Basic Data FFT HT 130 TwinStep 100

Length	220 mm
Width	200 mm
Height	360 mm
Weight	11 kg

Basic Data FFT HT 130 TwinStep 200

Length	225 mm
Width	200 mm
Height	365 mm
Weight	12 kg

Operating Conditions

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

Additional Information

Standard	EN ISO 12100-2:2010
Standard	DIN EN 4414:2010
Technical availability	≥ 99,8 %

Properties

Robot guided tool
Standardized roller hemming head
Integrated pressure load cell
Drop hemming with TwinStep 200
Compatible with roller cleaning system HA 130 RC

Pre-hemming Final hemming

