

August 2007

**DETECTION OF THE WEFT TREAD
IN SOMET TEXTILE AIR-JET LOOMS**

microtex



OPTOELECTRONIC TECHNOLOGIES

www.michetti-microtex.it

**MICROTEX SENSORS FOR DETECTION OF THE WEFT TREAD
IN TEXTILE AIR-JET LOOMS**

MTX-TS SERIES

SHORT CATALOG

14 August 2007

Applied to: SOMET: CLIPPER - MYTHOS
 SULZER: L5500

Microtex product code: MTX-TS
Promatech product code: A1EA000.2

Optical and mechanical characteristics:

- sensitivity: standard
- optical distance: 7,5mm
- high abrasion resistance external optical surfaces
- standard Promatech
- application: reed extensor only

Microtex product code: MTX-TMS
Promatech product code: A1EA002.1

Optical and mechanical characteristics:

- cable length: 2,2 mt

Microtex product code: MTX-THS
Promatech product code: A1EA001.2

Optical and mechanical characteristics:

- sensitivity: high



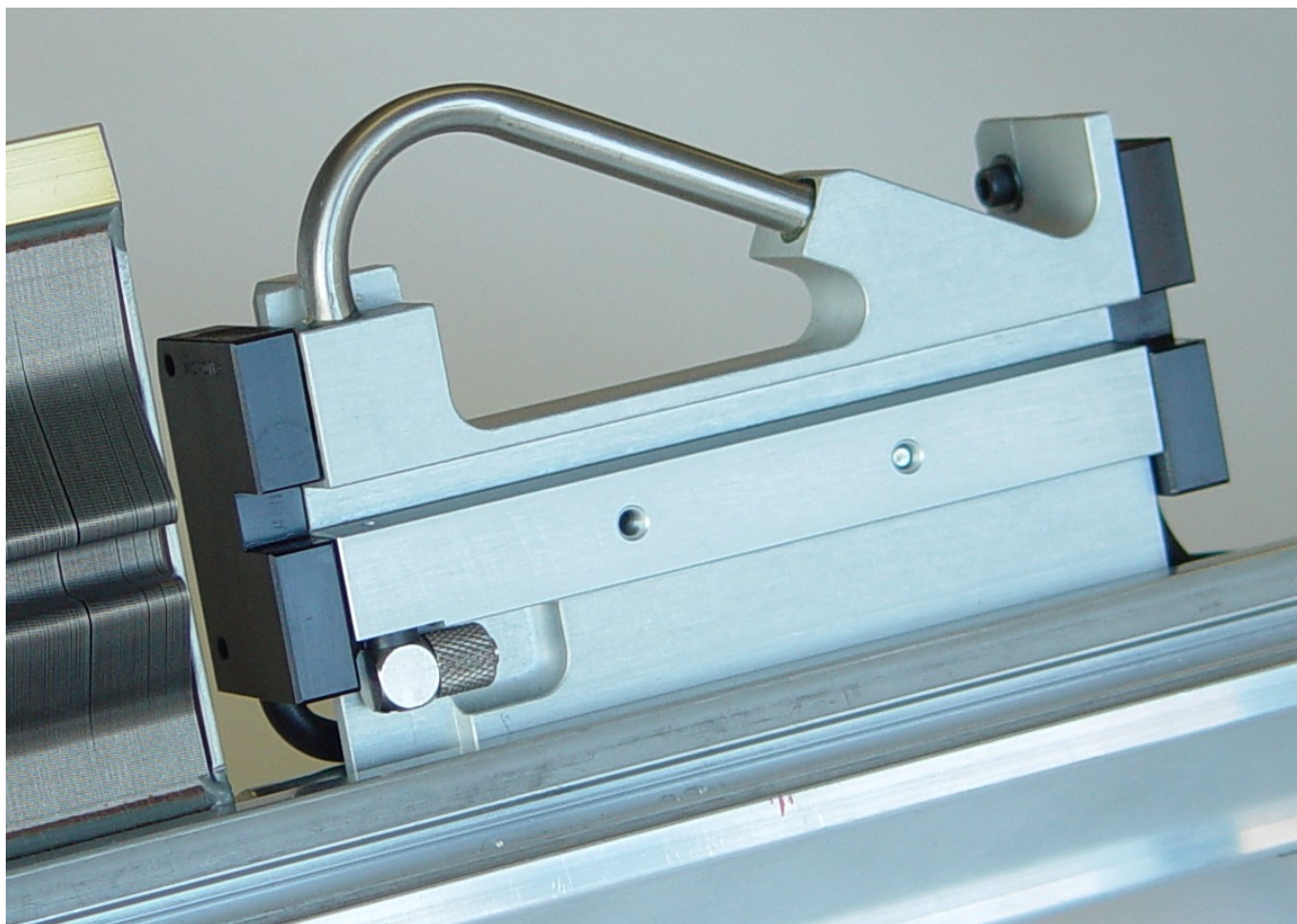
Microtex sensors for detection of the weft tread in textile air-jet looms:

Somet: Clipper - Mythos

Sulzer: L5500

Microtex product code: MTX-TS

Microtex product code: MTX-THS



Sensors applied to the Reed Extensor

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