

# MEEVO THREADS

## 36 THREAD NEEDLE 16/2



MEEVO SEG Threads are fine, smooth, resistant threads designed to run superbly at high sewing speeds.

### FEATURES

Corespun polyester with high strength and durability wrapped with long cotton fibres that guarantee excellent performances; cotton protects the polyester from the heat generated by the needle during sewing. 36 Thread Needle 16/2 is perfect for SM Optima.

Composition Polyester-Cotton

Color White

Produced In EU

TICKET NO.	% POLY-COTTON	NE	N.º CABLES	TEX	TWIST / TPM	AVERAGE STRENGTH		ELONGATION
						cN	g	% (average)
36	70-30	16	2	76	512	3756	3830	19,6

FASTNESS	COLORS
Washing at 60°C	Grade 4
Rub Fastness	Grade 4
Water Fastness	Grade 4
Iron	Grade 4
Artificial Light	Grade 4

Grey Scale

## PHYSICAL AND CHEMICAL PROPERTIES

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**Shrinkage** Less than 1% at 150°C

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**Thermal properties** Melts at 250-260°C, softens at 220-240°C

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Cotton: It may discolour if exposed too long to high temperatures

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**Organic acids** Polyester: Resistant to most acids

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Cotton: Disintegrates in hot and cold dilute acids concentrated

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**Alkalis** Polyester: Unaffected by weak alkalis, less resistant to stronger alkalis and high temperatures

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Cotton: Unaffected

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**Organic solvents** Generally unaffected, but soluble in some phenolic compounds

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Cotton: It degrades in the presence of some solvents

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**Bleaching** Polyester: Unaffected

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Cotton: Bleached by hypochlorite and peroxides

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