
Silk — Test method for determining the size of silk yarns

Soie — Méthode d'essai pour déterminer le titre des fils de soie

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Foreword

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This document was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 23, *Fibres and yarns*.

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Introduction

Silk yarns are made of natural silk fibres, including raw silk, tussah silk, dupion silk, thrown silk, etc. Due to the intrinsic unevenness of the property of silk fibres and its manufacturing technique differing from yarns made of staple fibres, the size (linear density) deviation of the silk yarns, such as raw silk reeled from cocoon baves, is much bigger than that of the conventional yarns covered by ISO 2060. Therefore, when measuring the size of silk yarns, the sample quantity, sample length, test device, drying temperature, test items, calculation method of the results and tolerance for weighing errors are all different from that for the conventional yarns. These special requirements are not prescribed in ISO 2060. This document covers special size test regulations for silk yarns which are not covered by ISO 2060.

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