INTERNATIONAL STANDARD

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Textile machinery — Weaving machine temples —

Part 1:

Temple cylinders

Machines à tisser — Templets pour métiers et machines à tisser — Partie 1: Cylindres de templets



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Foreword

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ISO 8118-1 was prepared by Technica Committee ISO/TC 72, Textile machinery and machinery for drycleaning and industrial laundering, Subcommittee SC 3, Machinery for fabric manufacturing including preparatory machinery and accessories.

This first edition of ISO 8118-1, together with SO 8118-2, cancels and replaces ISO 8118:1986, of which it constitutes a technical revision.

ISO 8118 consists of the following parts, under to general title Textile machinery — Weaving machine Joenerated by FLS temples:

- Part 1: Temple cylinders
- Part 2: Full-width temples

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Textile machinery — Weaving machine temples —

Part 1:

Temple cylinders

Scope

This part of ISO 8118 defines the basic terms and gives the nomenclature, technical specifications and designation for weaving machine temple cylinders used in the textile industry.

Terms and definitions

For the purposes of this document, the following terms and definitions apply.

2.1

temple cylinder

device used in weaving to pull the cloth to the width of the warp in the reed and which is positioned as near as possible to the fell of the cloth

See Figure 1.

2.2

ring
revolving element of the temple cylinder which works independently of, or in addition to, other parts of the revolving element or the temple cylinder

See Figure 1.

2.3
roller
revolving element of the temple cylinder which works independently or, or in addition to, other parts of the temple cylinder

See Figure 1.