Design Resource **Twisting Process** The Making of Silk Threads by Prof. Bibhudutta Baral and Mr. Antony William NID, Bengaluru

Source: http://dsource.in/resource/twisting-process



#### Design Resource **Twisting Process** The Making of Silk Threads

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http://dsource.in/resource/twisting-process/making-process

**1. Making Process** 

2. Links
 3. Contact Details

## **Making Process**

Twisting is the process of reeling the bundles of yarn to skein lacing. This can be achieved by winding two strands of silk into multi-ply thread. These multi-ply spools are again used to prepare the warp .The end of the raw silk should be tied with cotton thread which helps to find the silk thread end easily during the preparation process for weaving.

A silk warp yarn is made of several single yarns twisted (with a left-hand twist) to the right. Twisting increases the strength of a yarn. Yarns made of reeled-silk threads twisted together are called thrown silk. Twisting is one of the most important steps in the processing of silk yarns and increases the strength of the yarn considerably and creates compression for packaging. Theses packed bundles of silk yarn are then transported for further treatment like dyeing, weaving and various other processes.



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1. Making Process 2. Links

3. Contact Details



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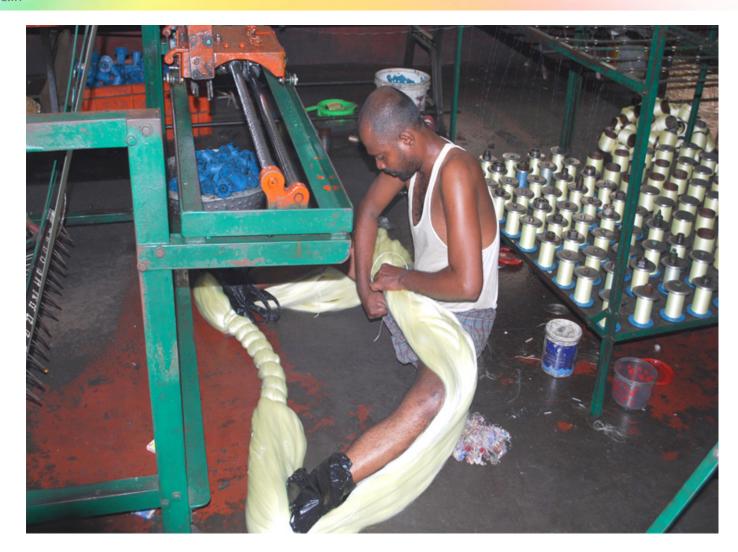
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Making Process
 Links
 Contact Details

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#### Links

- Craft Design in India (http://www.designinindia.net/everywhere/disciplines/craft-design/index.html)
- Online Infomation Centre for Crafts (http://www.india-crafts.com/)
- Handmade in India (http://www.cohands.in/handmadepages/book0.asp)
- Crafts Council of India (http://www.craftscouncilofindia.org/)
- Craft Mark (http://www.aiacaonline.org/)

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1. Making Process

2. Links

3. Contact Details

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Making Process
 Links
 Contact Details

#### **Contact Details**

This documentation was done by Professor Bibhudutta Baral and Mr. Antony William at NID, Bengaluru.

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