

**SPECIFICATION
FOR
COTTON SOCKS
(Ref: BAP:SE:PPE:CS:2019)**

Rev. No. 00

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01. Scope

This Standard covers the requirements of cotton Socks

02. Compliance with Standards

- It shall comply with IS - 3329 – 1973

03. Technical Requirement

- The socks shall be made up of 100% Cotton material and **Navy Blue** in colour.

The measurement shall be as follows:	<u>SIZE 25</u>
A.) Foot length	230 mm
B.) Leg length	280 mm
C.) Width of foot (M-N)	90 mm
D.) Width of leg(K-L)	90 mm
E.) Height of the top	50 mm
F.) Width of the (Q-R)	60 mm

- It shall be made out of 2/40 cotton threads.
- It shall have the construction as shown in the drawing and conforming to IS : 3329-1973 – Type I.
- It shall be of ribbed type having ribs not less than 24 in nos.
- The toe and heel portion shall be securely linked as per IS : 3329-1973.
- It shall have elastic band of double elastic type having the minimum of 70 nos. of elastic bands.
- It shall be free from the defects as said in IS : 3329-1973.
- The socks shall be of free size to the requirement of any adult.

04. Sample shall be submitted along with the offer for our evaluation

05 Test Certificate

Supplier shall submit the test certificate for the following along with the bulk supply.

Test certificate shall indicate

- BHEL Purchase Order Number and Date
- Batch Number, Month and Year of manufacturing.

06 Packing

The socks shall be supplied in good quality protective cover

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07 Marking

The socks shall be marked for the following information

- Size of the socks
- Supplier's identity
- Batch Number, Month and Year of manufacturing

08 Inspection

Inspection will be carried out at our works with reference to the accepted sample and test reports

09 Guarantee Certificate

Guarantee certificate is to be given for any manufacturing defects along with the consignment from the date of receipts at our Stores for free replacement with in six months

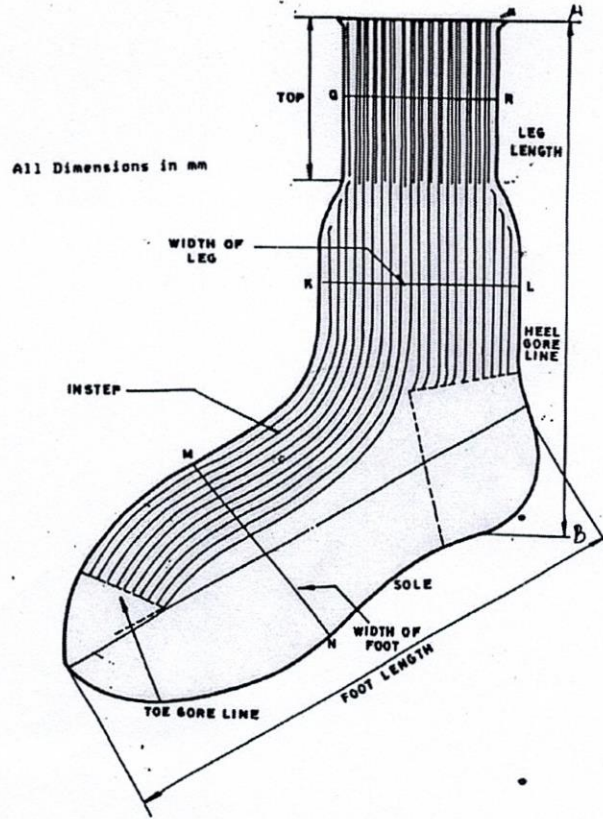
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