



Annexure A

NOTICE INVITING TENDER

Ref : NIT No. 28537 (2560442E) dt 16.07.2016

Technical Requirement for Vendors Supplying.

SL	Material code	Description	UNIT	Qty	Lot	Lot Qty	Delivery date
001	IM5700500800	NYLON SOCKS GREY As per our technical specifications enclosed	PAIR	2225.000	01	2225.000	09/09/2016
002	IM5700500003	COTTON SOCKS - 25CM NAVY BLUE / BROWN -- --- Do-----	PAIR	3000.000	01	3000.000	09/09/2016
003	IM5700500004	COTTON SOCKS 27CM NAVY BLUE/BROWN ---Do-----	PAIR	1450.000	01	1450.000	09/09/2016

Tender may be submitted through <https://bheleps.buyjunction.in>

Note: All corrigenda, addenda, amendments, time extensions, clarifications etc., to the tender will be hosted on BHEL website (www. bhel.com) only. Bidder should regularly visit website www.bhel.com to keep themselves updated.

Manager / Purchase



**SPECIFICATION
FOR
NYLON SOCKS**

Rev. No. 01
10/06/16

Page 01 of 03

01. Scope

This Standard covers the requirements of Nylon Socks

02. Compliance with Standards

- It shall comply with IS - 5084 – 1990

03. Technical Requirement

- The socks shall be made up of 100% nylon material and **Brown in colour**
- The construction shall rib-knitted and cub reversible type
- Multi filament stretch nylon yarn shall be used in knitting, linking and
- Splicing the socks and shall conform to the requirement of as per IS : 5084- 1990
- The heel, sole and toe portions of the socks shall be knitted in plain stitches with splicing
- The socks shall be securely linked at toe. The linking shall be elastic smooth knots. Linking shall not give way when socks are stretched to the full extend of stretch ability of the socks
- The socks shall be of free size to the requirement of any adult
- The weight of the socks shall be as per IS :5084-1990.

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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14/06/16

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14/06/2016



**SPECIFICATION
FOR
NYLON SOCKS**

Rev. No. 01
10/06/16

Page 02 of 03

07 Marking

The socks shall be marked for the following information

- Size of the socks

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

The measurement shall be as follows:

Size

A Foot Length	290 mm
B Leg Length	290mm
C Width of foot (M-N)	95mm
D Width of leg (K-L)	95mm
E Height of the top	50mm
F Width of the (Q-R)	70mm

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14/6/16

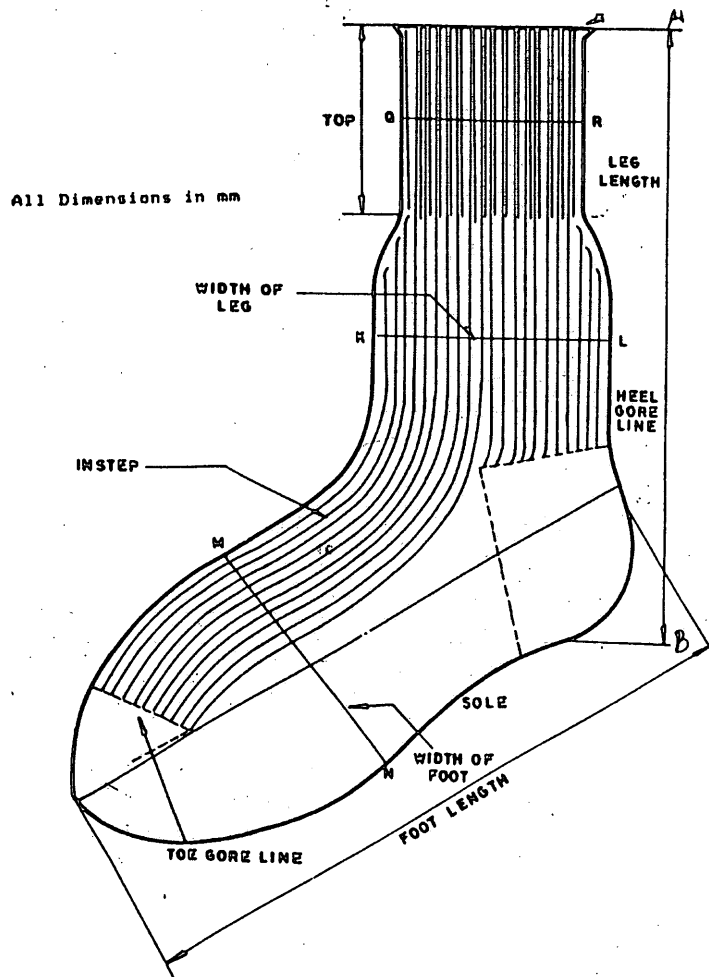
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14/06/2016



SPECIFICATION FOR NYLON SOCKS


Rev. No. 01
10/06/16

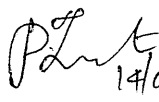
Page 03 of 03



PREPARED BY


APPROVED BY

Signature : 
Name : G.Seshadri
Designation : Addl.Engineer
Department : Safety Engineering

Signature : 
Name : P.Jegathiesh
Designation : Sr. Engineer
Department : Safety Engineering

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SPECIFICATION FOR COTTON SOCKS

Rev. No. 01
10/06/16

Page 01 of 03

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 **Brown/Navy Blue** in colour

The measurement shall be as follows:	SIZE 25	SIZE 27
A Foot length	250mm	270mm
B Leg length	250mm	270mm
C Width of foot (M-N)	95mm	95mm
D Width of leg(K-L)	95mm	95mm
E Height of the top	50mm	50mm
F Width of the (Q-R)	60mm	60mm

- It shall be made out of 2 /40 cotton threads.
- It shall have the construction as shown in the drawing and confirming IS : 3329-1973 –type ii minimum weight **80grams** per pair.
- 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.
 - The colour shall be Brown/Navy blue.
 - 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


14/06/16


14/06/2016



**SPECIFICATION
FOR
COTTON SOCKS**

Rev. No. 01
10/06/16

Page 02 of 03

07 Marking

The socks shall be marked for the following information

- o Size of the socks


08 Inspection

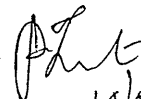
Inspection will be carried out at our works with reference to the accepted sample and test reports

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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14/06/16

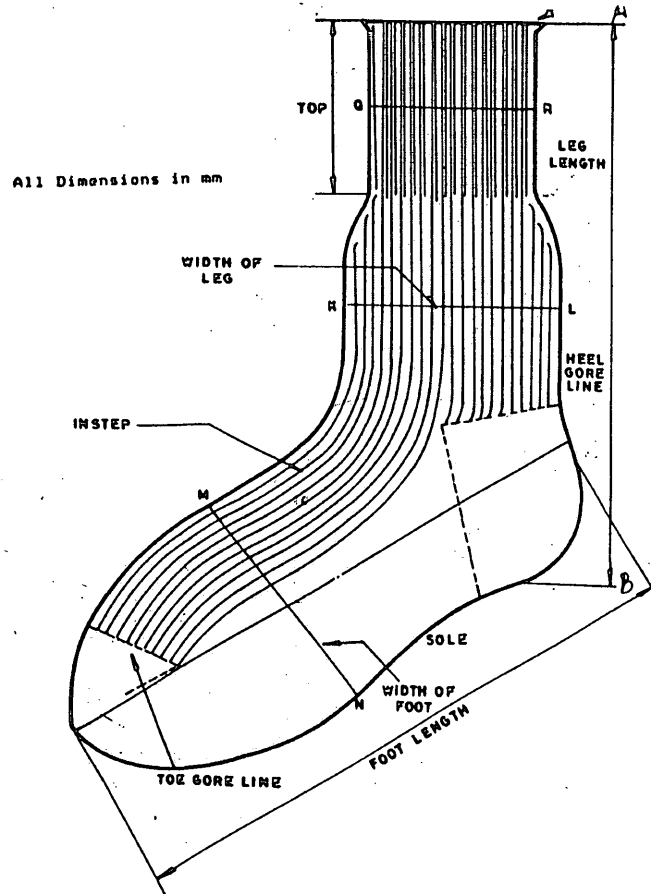

14/06/2016



SPECIFICATION FOR COTTON SOCKS

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10/06/16

Page 03 of 03



PREPARED BY

APPROVED BY

Signature : *G Seshadri* 14/06/16

Name : G Seshadri
Designation : Addl. Engineer
Department : Safety Engineering

Seal

Signature : *P.J. egathiesh* 14/06/2016

Name : P.J. egathiesh
Designation : Sr. Engineer
Department : Safety Engineering

Seal

Bharat Heavy Electricals Limited , Ranipet 632406 Phone no.(04172) 28 3018 or 28 4338 email: rptpurity@bhelrpt.co.in

BHEL Enquiry no , Date & due Date		Cotton Socks and Nylon Socks (Indent No D84360011, dt.10-06-16)	
SL No	Pre qualification criteria	Documentary proof	Enclosed Yes/No
01	Supplier must have supplied minimum 3000pairs of Nylon & Cotton Socks in three times or 3750 in two times or 6000 pars in single supply in last two years	Proof like contract copy or Purchase order (atleast unpriced) is required. Proof of supply completion and receipt of payment for that contract are required	
02	Supplier must submit proof as a manufacturer or authorized dealer indicating the Tax/VAT/TIN & PAN number along with technical bid.	Copy of VAT/TIN/PAN shall be enclosed.	
03	Supplier must enclose some of their customers' address,contact details(Name ,phone no,email ID) for which they have supplied the Nylon and cotton socks.	Copy of details shall be enclosed	
04	Supplier must submit sample of one pair Nylon socks and one pair cotton socks according to our technical specification on non-returnable basis. (With out sample , offer will not accepted)	-----	
05	Manufacturer's monthly installed production capacity is to exceed our tender quantity	Proof from District Industries centre or Auditor is required	

P. S. A.
14/06/2016

Sr. Engineer/ Safety engineering