

 BHEL RANIPET	SPECIFICATION FOR NYLON SOCKS (Ref: BAP:SE:PPE:NS:2020)	Rev. No. 00 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 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 and measurement shall be as per Table-A of Page 2. - 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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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 within six months

TABLE: A

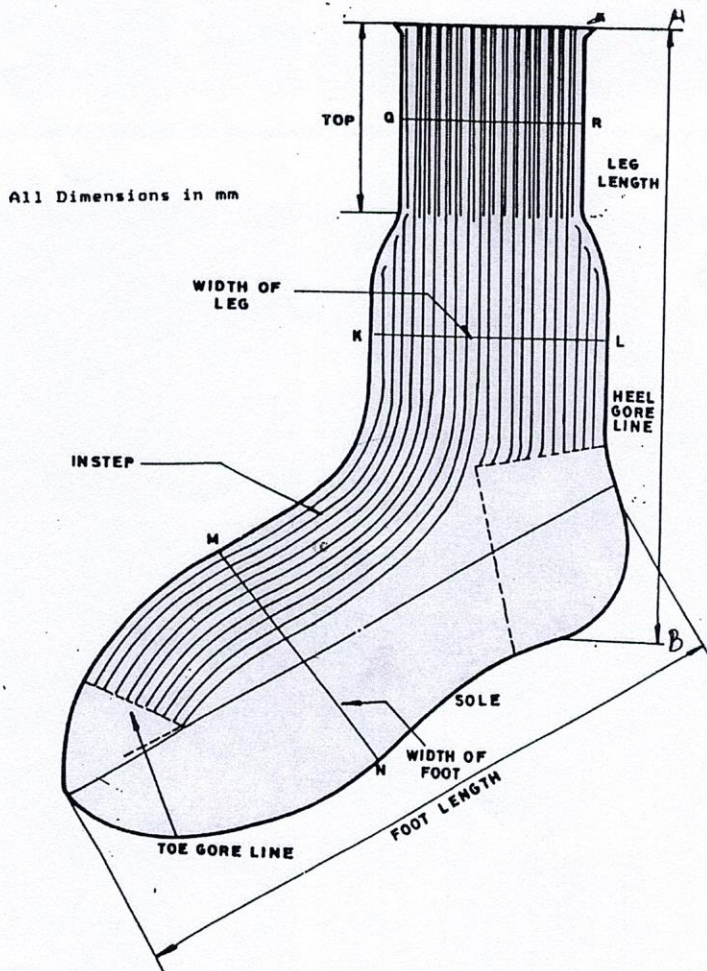
The measurement shall be as follows:

A.) Foot length	250 mm
B.) Leg length	250 mm
C.) Width of foot (M-N)	95 mm
D.) Width of leg(K-L)	95 mm
E.) Height of the top	50 mm
F.) Width of the (Q-R)	70 mm

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