

PAKISTAN NAVY SPECIFICATION  
FOR  
WEBBING BLACK - PN PERSONNEL  
FOREWORD

1. This specification is promulgated by Inspection and Technical Development Directorate, Naval Headquarters, Karachi, to provide necessary guidance to the potential manufacturers/suppliers of the items mentioned herein. This specification is to be used for testing and deciding upon acceptance, or otherwise, of the items mentioned. Any alteration or addition in this specification can be suggested to ITD Directorate, however, it can not be implemented without approval of DITD. This specification supersedes all other specifications promulgated earlier in relation to the items mentioned herein.

SCOPE

2. This specification covers manufacturing/inspection requirements of Webbing black to be used by PN Personnel.

MATERIAL SPECIFICATIONS

3. BASE MATERIAL

a. Material	100% Cotton
b. Colour	<b>Black Pantone Shade 19-4005/6/7 TCX</b>
c. Width	1.25" (32 mm + 1 mm)
d. Thickness	0.1181" (3 mm)
e. No of Thread per CM Warp	45/47 (5 Folds) (3 Folds)*
f. No of Thread per CM Weft	16/17 (5 Folds) (3 Folds)*
g. Count of Yarn Warp & Weft	5% 10s
h. Breaking Strength (Grip) full width x 7" to 8"	365 + 20 Kg
i. Weight per Meter	72 + 6 Gms



\*Amended vide GMPD letter PD/2400/10/GEN/9/960 dated 16 April 2010.

\*\*Amended vide CINS letter INS/C/5014/05/5230 dated 27 November 2012.

\*\*\* Amended vide letter TD/2400/GEN/12/5604 dated 14 December 2012.

j.	Weave	Plain
k.	Nature of Dye	Vat dye
l.	Washing test No.2(PS-1337/C-86)	GS 4/5
m.	Material and guage of tip at one end.	Brass 22 SWG
n.	Width of Brass tip	1.25" 32 mm + 1mm as fitted.
o.	Length of brass tip	(0.625") 16mm as fitted
p.	Thickness of brass tip	(0.1181") 3mm as fitted.
q.	Make shape, feel/ finish and shape	As per stock sample held by CINS.

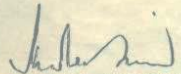
## INSPECTION DETAILS

4. While inspecting bulk supply 20% of total supply may be inspected for finishing and 1% of total supply may be tested for material quality.

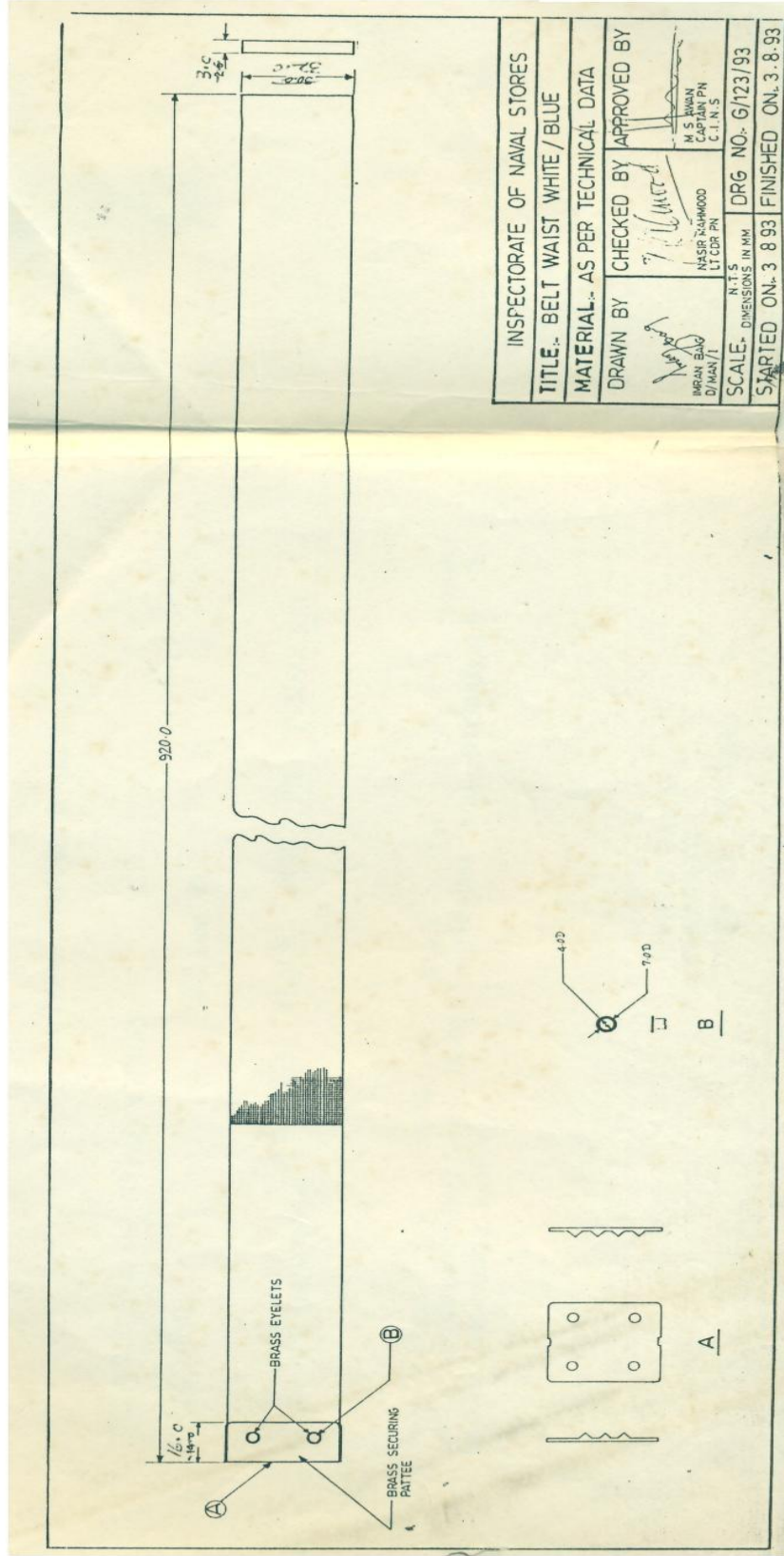
5. A failure of 20% out of the total quantity inspected will be considered as recommended for rejection of complete supply.

## PACKING INSTRUCTIONS

6. The webbing shall be packed in double walled corrugated cartons, (3 dozen in each carton). Complete sealing of box shall be ensured through masking tape or similar material.

  
KHALID WASIM  
COMMODORE  
DIRECTOR GENERAL





INSPECTORATE OF NAVAL STORES			
TITLE: BELT WAIST WHITE / BLUE			
MATERIAL: AS PER TECHNICAL DATA			
DRAWN BY	CHECKED BY	APPROVED BY	
IRAN BANG D/MAN/1	NASIR RAHMOOD LT COL PN	M. S. KHAN CAPTAIN PN C.I.N.S.	
SCALE: N.T.S. DIMENSIONS IN MM		DRG NO: G/123/93	
STARTED ON: 3 8 93		FINISHED ON: 3 8 93	