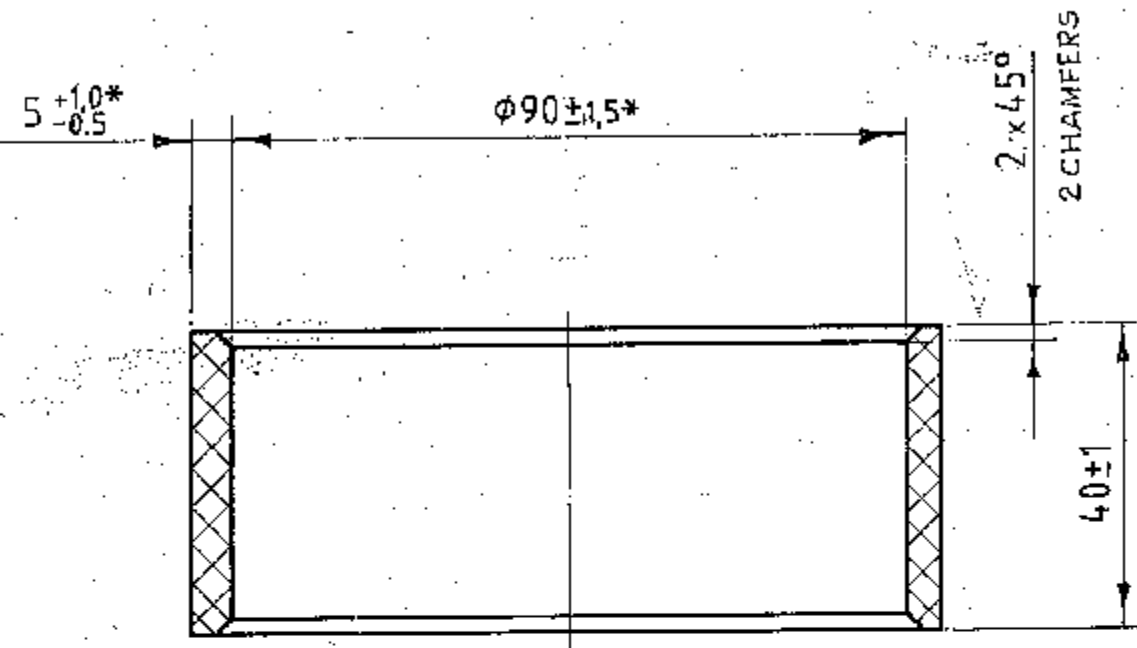


DRAWING NUMBER
3319-220



1. * DIMENSIONS FOR REFERENCE.
2. IN TROPICAL DESIGN FACES OF COMPONENT ARE TO BE COATED WITH ADHESIVE GRADE 23-C. ATY 38-105290-81. COMPONENT IS TO BE MARKED WITH YELLOW PAINT.

2. REFERENCE MATERIAL QUOTED: FABRIC REINFORCED SLEEVE TO CODE 40y90-0.3(3) TO SPECIFICATION Ty 0056016-80.

TECHNICAL REQUIREMENTS

MIN. THICKNESS OF INTERNAL LAYER.....1.5
 OPERATING PRESSURE.....0.3 MPa(max)/3 Kgf/cm² (MAX.)
 NOMENCLATURE OF FABRIC.....P-2-20 GOST 9857-70.
 No. OF REINFORCING LAYER.....3

PHYSICO MECHANICAL PROPERTIES FOR RUBBER :

CONDITIONAL TENSILE STRENGTH..... 90 kgf/cm² min.
 ELONGATION AT RUPTURE %250 MIN.
 RELATIVE RESIDUAL DEFORMATION AFTER RUPTURE % 12 MAX.
 AGEING COEFFICIENT AS PER ELONGATION AT TEMP. 70°C FOR 144 HOURS } 0.70 MIN.
 HARDNESS MEASURED BY DEVICE TWM-2..... 10±4 Kgf/cm².
 BRITTLENESS TEMP. -55°C MAX.

(B) ALT. MATL.: RUBBER GRADE FKM TO SPECN CQA(HV)/FKM
KVD NO 78219

KVD NO 78219

PILOT SAMPLE SHOULD BE APPROVED BY A H.S.P BEFORE BULK PRODUCTION.

EST WT 0.081 kg TO BE STAMPED OR MARKED WHERE INDICATED THUS # (LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE

DRN	<i>[Signature]</i>	MATERIAL	SLEEVE 40y90-0.3	USED ON	
CHD	<i>[Signature]</i>	(3) Ty 0056016-80		Cb 419-00-4	
TEC	<i>[Signature]</i>	CONTROLLERATE OF INSPECTION (HEAVY VEHICLES) AVADI			
APPD	<i>[Signature]</i>				
DATE	11-3-86	SCALE	1:1	TITLE	RING
		DIMENSIONS IN	mm		
		TOLERANCE ON DIMNS	UNLESS OTHERWISE		
		STATED IS :	2102-69		
B	05.06.08	Lt. No. TC/GEN/IND-III Dt. 02.04.08.		ALL THREADS TO	
A	10.4.90	AUTHY. No. BK 86 - 195.		CONFORM TO	
ISSUE	DATE	NATURE OF AMENDMENTS		D S CAT NUMBER	DRAWING NUMBER
					3319-220

(A-7)

SIZE A3