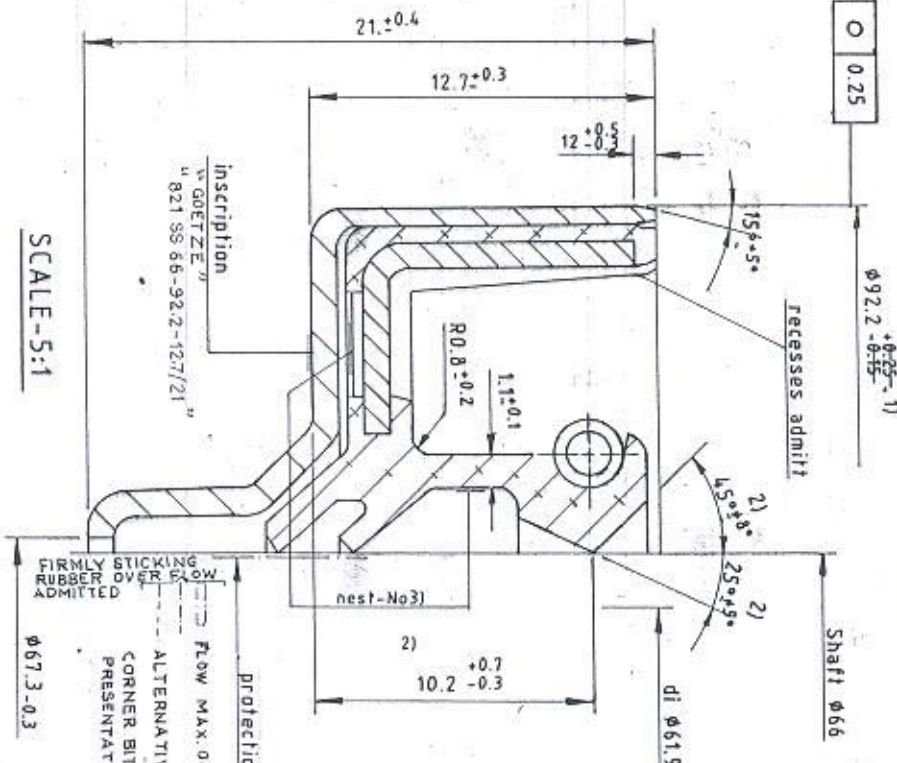


DRG NO. X270 3800
 +0.25
 +0.15 (V1)
 +0.25/-1
 +0.15



SCALE-5:1

ALT. MATL:-
 SAE J200 JUN 82, MS, BG 814
 A 14, B 14, E014, E034, F 19

DATAS RWDR

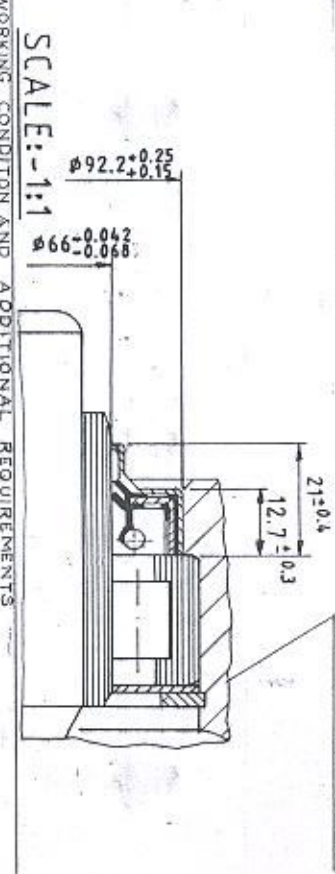
Fr radial power	21N1	SPRING POWER F10 3.00-450 INI
NB 8001 sealing lip material	21N1	SPRING POWER WITH EXTENSION:
137 +0.02 thickness	1g/ea	1) OVER DIMENSION FOR 808RH HB
15.4 +1S hardness	31	2) ARRANGEMENT OF NEST NO. ALTERNATIVELY.
1.0 stiffening	IRH01	
St 2 Stiffening ring mat.	(mm)	
Corrosion prevention		
Spring dimension Do 2-S+0.2	0.45±0.04 mm	
Lo length of spr 2H+1.0	mm	
DIN 17223 Ø Spring material.		

NOTE:-
 OIL SEAL TO MEET PERFORMANCE TEST REQUIREMENTS AS PER IS: 5125-1987

FLOW MAX. 0.2 X 0.5 ADMITTED
 ALTERNATIVELY REMOVED
 CORNER BIT HAS TO CORRESPONDED THE PRESENTATION.
 protection φ65.65±0.25
 φ67.3-0.3

Rz 1 + 4, R max. 6.3

FRONT DRIVING AXLE



ALPT NO-X2703800

SHAFT
 KIND OF MEDIUM
 KIND OF MEDIUM
 HYPOIDAL GEAR OIL SAE
 FIRST FITTING

66-0.042 DIAMETER (mm)	
1200 MAX SPEED (min-1)	
PRINCIPAL SENSE OF ROTATION OBSERVING FROM THE BOTTOM OF THE CORNER BIT LEFT ALTERNATING	
ROUGH DIN 4768 BIT Rt 4	(µm)
KIND OF SURFACE TREATMENT- NON SPRING, GROUND MATERIAL & SURFACE TREATMENT 100 CR6 HARDENED	
HARDENING OF SURFACE HRc 62±3	
CONCENTRICITY DIN 7184	0.2
ROUNDNESS DIN 7184	
CAGE	
DIAMETER OF CAGE BORING 92.89	(mm)
DEPTH OF CAGE OF BORING 14	(mm)
CAGE MATERIAL GTS 55	
MAX. SPEED	(min ⁻¹)
ROUGH DIN 4768 SH.T 1 Rt=25	(mm)
POSITION OF SHAFT TO CAGE	
DEPTH OF ENGRAVEMENT	(mm)
RWDR	
SHAFT WITH DIRECTION OF SEALING TIP	

MASTER COPY

Item	Description	No. of	Material	Standard	Size/Weight/Pattern	Remarks
50305	NONRECLATURE CHANGED.			375.06		
V2						
50266	DIMENSION 892.2 ±0.15 WAS 892.2 -0.15			18.7.06		
V1						
	D.R.G. RET. ATTACHED.			1.3.24		
	ALTERNATION					
	SHAFT SEAL					
	RWDR CORNER BIT					
	821 SS 66-92.2-12.7/21					
	FRONT AXLE					
	STALLION MK-III					

V.F.U. VEHICLE FACTORY JABALPUR.

Replaced By: X270 3800

Scale: S-1 (1:1)

Ref. Drg. MIC

Group: STALLION MK-III

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