

1. Blunt sharp edges with R 0.3mm.
2. Radii caused by cutting tools are 0.3mm.
3. Appearance of casting should correspond to OST 470.021.192.
4. Unspecified limit deviations of dimensions are as follows:  
for holes - as per A7, shafts - as per B7  
others - as per C7.
5. Unspecified casting radii are 0.5mm.
6. Ovality of dimension B should not exceed 0.05mm.
7. Pattern drafts should not exceed 1°.

СНОШИТ	Д.С.С.Н.Г.	С.И.Г.	ДАТ.Е
Д.Р.А.В.Н.	Р.Р.А.В.И.	С.И.Г.	ДАТ.Е
ЕД.Т.С.И.К.И.	Д.И.С.У.П.И.	С.И.Г.	ДАТ.Е
Р.М.Д.С.	С.О.В.М.А.	С.И.Г.	ДАТ.Е
О.И.В.О.Ф.Ф.Р.	И.М.К.У.Р.С.О.В.	С.И.Г.	ДАТ.Е

SHIELD.

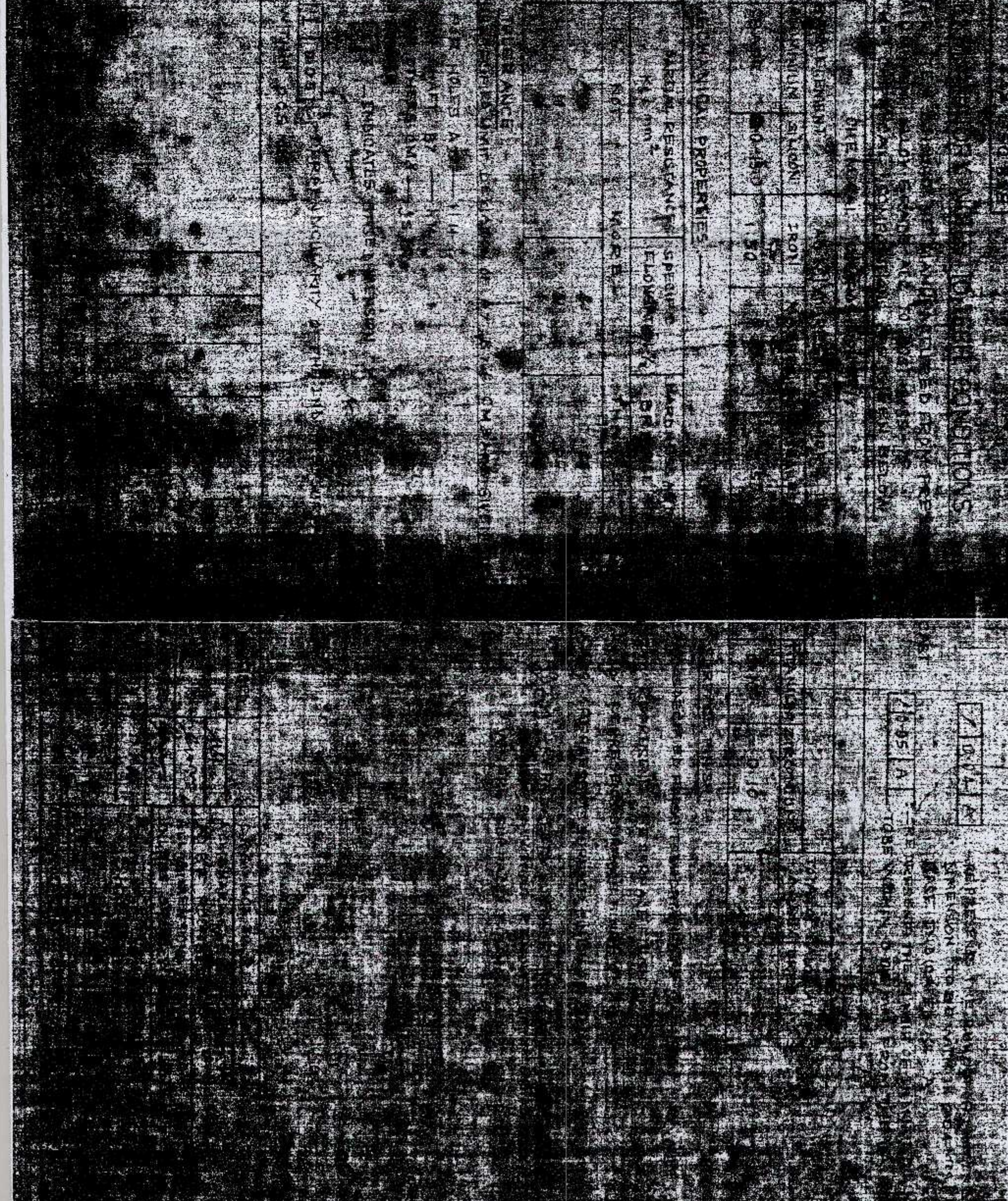
Alloy A12 GOST2685-75

858.055.377

SHEET WEIGHT SCALE

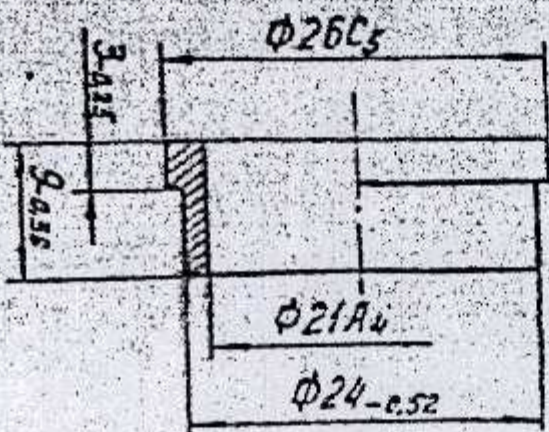
6	4211	21
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ECKA



B58.220.114

R240



Coating: chemically oxidized, oiled

62  
D-131 ECKD

B58.220.114

SHEET WEIGHT SCALE

BUSHING

5 92 2:1

TOTAL SHEETS

Steel A12  
GOST 1414-75

SH/DOC NO	SIGN	DATE
AWIN	PARABUL	12.85
PC HND	OK. JON	12.85
MDC	SRMALL	
OFFER	NAME	SIGN
		DATE

### PLANNATORY NOTES TO TECHNICAL CONDITIONS

BUSHING SHOULD BE MANUFACTURED FROM HOT ROLLED STEEL GRADE 100 AS PER ECET 100-75.

#### CHEMICAL COMPOSITION

CONTENT OF ELEMENTS %				
CARBON	SILICON	PHOSPHORUS	SULPHUR	PERCENTAGE
0.15 - 0.25	0.10 - 1.00	0.08 - 0.2	0.02 - 0.15	

#### MECHANICAL PROPERTIES

TENSILE STRENGTH (KSI/MPa)	PERCENTAGE ELONGATION %	REDUCTION OF AREA %
109	1 N I M U M	31
112	22	

FIN. OF STEEL GRADE 100 - 160 (MINIMUM)

### SURFACE FINISH

INDICATES SURFACE ROUGHNESS OF Rz VALUE (R MICRO) IS SHOWN BY VALUE WITHIN SURFACE FINISH IS NOT SPECIFIED

TOLERANCE		
0.26	0.26	-0.28
0.21	0.21	+0.14

INSCRIBED

CHECKED BY GAVIN

APPROVED

DATE

DRG NOT TO BE ENLARGED  
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF  
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

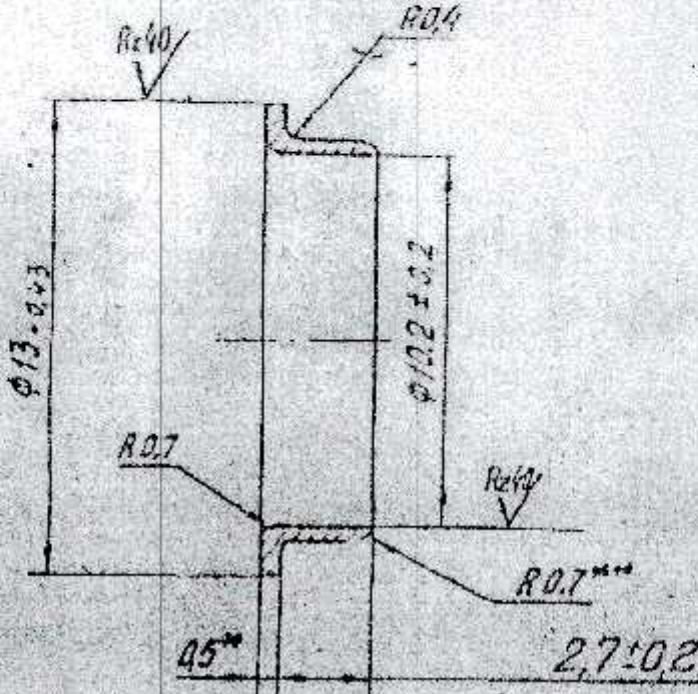
BUSHING

B58.220

858.220.424

(V) (V)

858.220.424



1. \*Dimension is given for reference.
2. \*\*Dimension is provided with tools.
3. Coating: Copper-plated, 3 microns thick; tin-bismuth (99.7) alloy-plated, 6 microns thick.

FOR EXPLANATORY NOTES REFER TO DRG No. 858-332-118

(R. VEERARAGHAVAN)

550 II

6-3

D-131

ECKD

151E38 1.06.19.82

SNO	SHEET	DOCD	SIGN	DATE
DRAWN BY		P.R.BABU		13.6.85
EDITED AND CHECKED BY		D.R. JAIN		17.6.85
FOREMAN OF DC		S.K. NAIK		
DIVISIONAL OFFICER				
		NAME	SIGN	DATE

BUSHING

858.220.424

SHEETS: WEIGHT: SCALE

5 | 120 | 5:1

Plate 5-ПН-0.5 GOST 19904-76  
3-II P-10K GOST 16529-70

OFF PUNE



