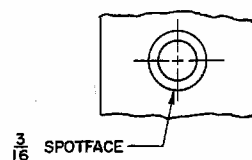


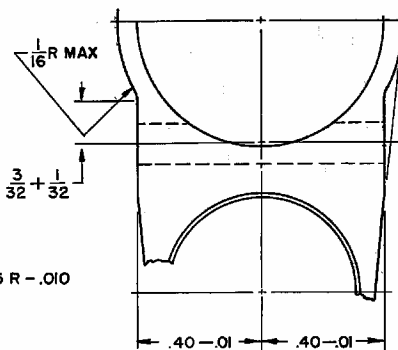
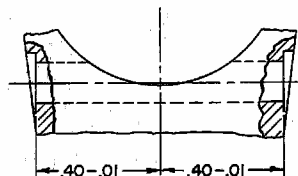
NOTES

1. FINISH $125\sqrt{\text{EXCEPT AS NOTED.}}$
2. ALL EDGES SHALL BE BROKEN .005+.010 UNLESS OTHERWISE SPECIFIED. (K3)
3. MATERIAL: STEEL, SPEC ASTM A304, A322, A331 4140, 8640, 8645, 8740
4. HEAT TREATMENT: HEAT AT 1525°-1550° F. QUENCH IN CIRCULATING OIL. TEMPER 30 MINUTES AT HEAT TO HARDNESS SPECIFIED. HEAT TREATMENT METHOD IS FOR GUIDANCE EXCEPT THAT TEMPERING TIME SHALL NOT BE REDUCED BELOW THAT SPECIFIED.
5. FINAL PROTECTIVE FINISH: FINISH 5.3.1.2 OF MIL-STD-171, (M)
6. MIL-W-13855 SHALL APPLY. (M)

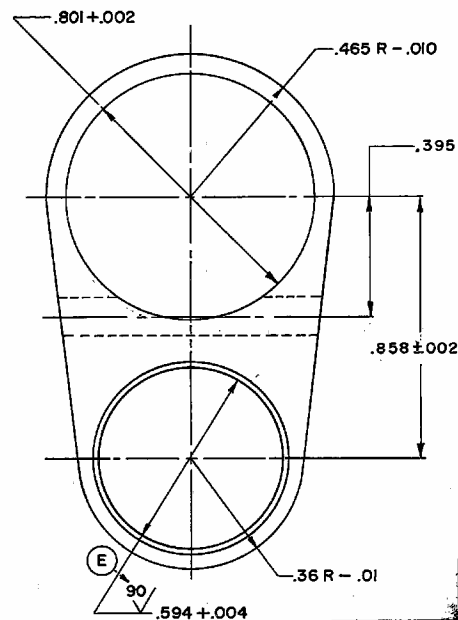
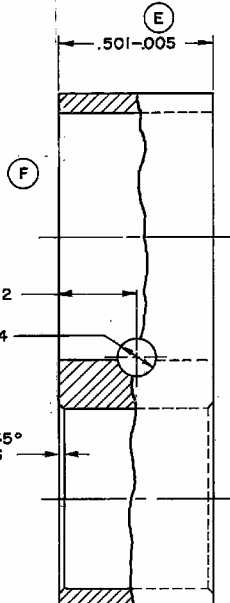


3/16 SPOTFACE

ALTERNATIVE METHOD



ALTERNATIVE METHOD (F)



C7267025

U S ARMY ARMAMENT RESEARCH AND DEVELOPMENT COMMAND
DOVER, NEW JERSEY 07801

CODE IDENT NO.
19200

PART NO. 7267025

REV	DESCRIPTION	DATE	APPROVAL
N	NOR WBS2022/79-03-26	79-04-01	SAR
M	(1) SEE ERR HQR 40681	07FEB79	
L	SEE EO HRD 02138	71FEB79	
K	(1-3) SEE EO HRD 92078	25JUN79	
J	SEE EO 82048	11MAY68	
H	(1) SEE EO SA 29251	18MAY68	
G	SEE EO SA 27009	23AUG63	
F2	SEE EO SA 26354	9JAN68	
E2	SEE EO SA 25972	23DEC64	
D	SEE EO SA 25471	20DEC59	
C	REDRAWN AND REVISED	10JUL58	
B	SEE EO SA 24529	26APR58	

PHYSICAL PROPERTIES	APPLICATION	HEAT TREATMENT	FINAL PROTECTIVE FINISH
YZ			
YZ	J7790476	RIFLE, M21	
EL2	F7267000	RIFLE, M14NM	
SA		RIFLE, M14	
BN			
NY	C 32-40		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON	DECIMALS
ANGLES $\pm 1^\circ$	FRACTIONS $\pm 1/64$
MATERIAL	
SEE NOTE 3	
HEAT TREATMENT	
SEE NOTE 4	
FINAL PROTECTIVE FINISH	
SEE NOTE 5	

GUIDE,
OPERATING ROD

DEPT OF THE ARMY
ROCK ISLAND ARSENAL
ROCK ISLAND, ILL 61201
DWG NO. 7267025
C
SHEET 1

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