

HEAT TREATMENT & FINAL FINISH			PHYSICAL PROPERTIES				A-5351214			
			Y.P.	RED.	ROCK.	FEBRUARY 26, 1943				
HARDEN TO ROCKWELL 30N SCALE 67-76 AND THEN GRIND - HARD CHROMIUM PLATE - MIN THICKNESS .00025 DIMENSIONS APPLY AFTER PLATING.			T.S.							
			EL 2	BR.						
REVISIONS							REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL							
B	NORW2S9007/82 09 15	83 04 12	R. H. H. L.							
			BREAK ALL CORNERS AND EDGES $\frac{1}{32}$ MAX							
			DRG. PERTAINS TO							
			ALL CAL. 50 & 30							
			B.M.G.							
			HEADSPACE G							
			TIMING GAGE ASSM.							
			HEADSPACE G							
			TIMING GAGE ASSM.							
			TOLERANCE ON DIMENSIONS NOT OTHERWISE SPECIFIED							
			DECIMAL $\pm .010$							
			FRACTIONAL $\pm \frac{1}{32}$							
			ANGULAR $\pm 1^\circ$							
			DFTSMAN TRACER ENGINEER							
			CHECKER ENGINEER							
			SUBMITTED: J. P. Stuart							
			CAPT. ORD. DEPT. U.S.A.							
			APPROVED BY ORDER OF THE CHIEF OF ORDNANCE:							
			W. H. Lister							
			ORD. DEPT. U.S.A.							
			ORDNANCE DEPT. U.S.A.							

US ARMY ARMAMENT RESEARCH AND DEVELOPMENT CENTER
DOVER, NEW JERSEY 07801

SCALE $\frac{1}{2}$

A-5351214

ORIGINAL DESIGN ACTIVITY FSCM NO. 19205

HOLE DRILLED TO ACCOMMODATE EYELET IN ASSEMBLIES, A5351216 AND A5351217

50 & 30 B.M.G. TIMING GAGE

5351214

MARK

FIRE .020

A3

1 2

7 32

50°

50±.03

9 32

9 32

022±.005

-19 +2

022-.002

A3

APPLICABLE SPECS MIL-G-10944 ASA B46.1-1962

CURRENT DESIGN ACTIVITY FSCM NO. 19200

GAGE, TIMING, CAL. 50 & 30 ONE-TOOL STEEL GEN. FIN 250/HDN

5351214