

CHEMICAL & METALLURGICAL LABORATORY REPORT

TEST PERFORMED BY: R. Lefebvre

DATE: 9-24-51

PART NAME/MODEL: Follower, Ruger m77

PART NUMBER:

SAMPLE SIZE: 1

REQUESTED BY: T. Scott

DEPT: R&D

REASON FOR REQUEST:

Evaluation of competitive products.

HARDNESS: Rc 51, 15N-85

SCALE:

HEAT TREAT/COMMENTS:

CHEMICAL ANALYSIS/COMMENTS:

Stainless casting
Possibly 440C

RC-51

15N-85

EJ13309218120AB EXPS 1
 CV 560 C .98 S .118 MN .53 MO .36 CR XXXX NI .17
 P .311 SI .72 V .183 CU .343 PB .3189 BK 2723
 OUT OF RANGE FOR BK CV CR
 EXPS 2
 CV 165 C 1.03 S .116 MN .46 MO .36 CR XXXX NI .13
 P .333 SI .67 V .176 CU .331 PB .3332 BK 2123
 OUT OF RANGE FOR BK CV CR
 1.2 UNAVARAGABLE FOR BK CV