SAAMI
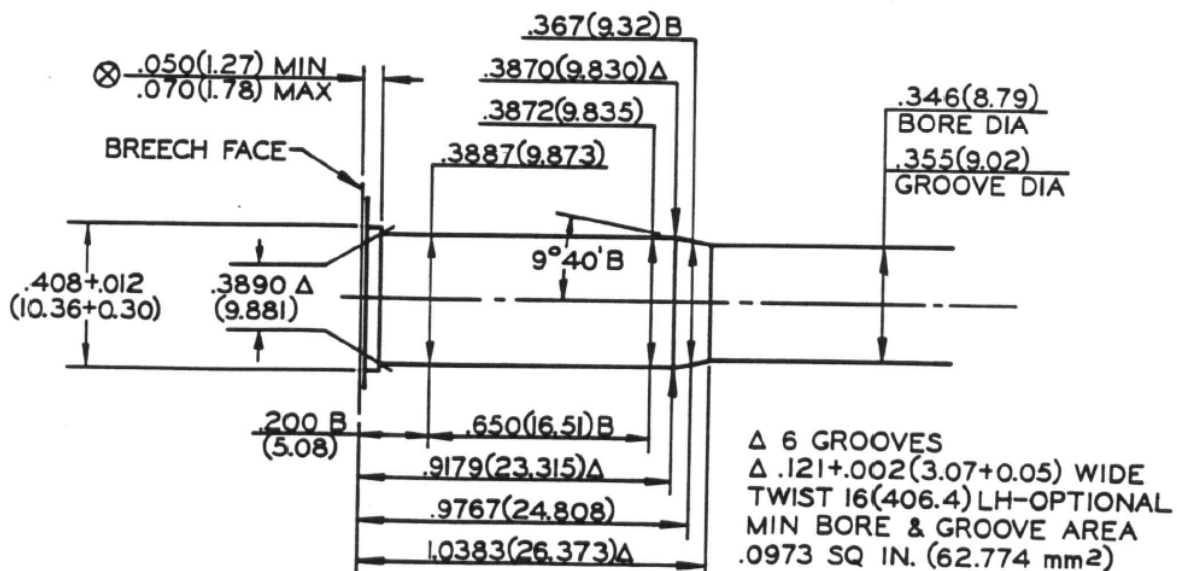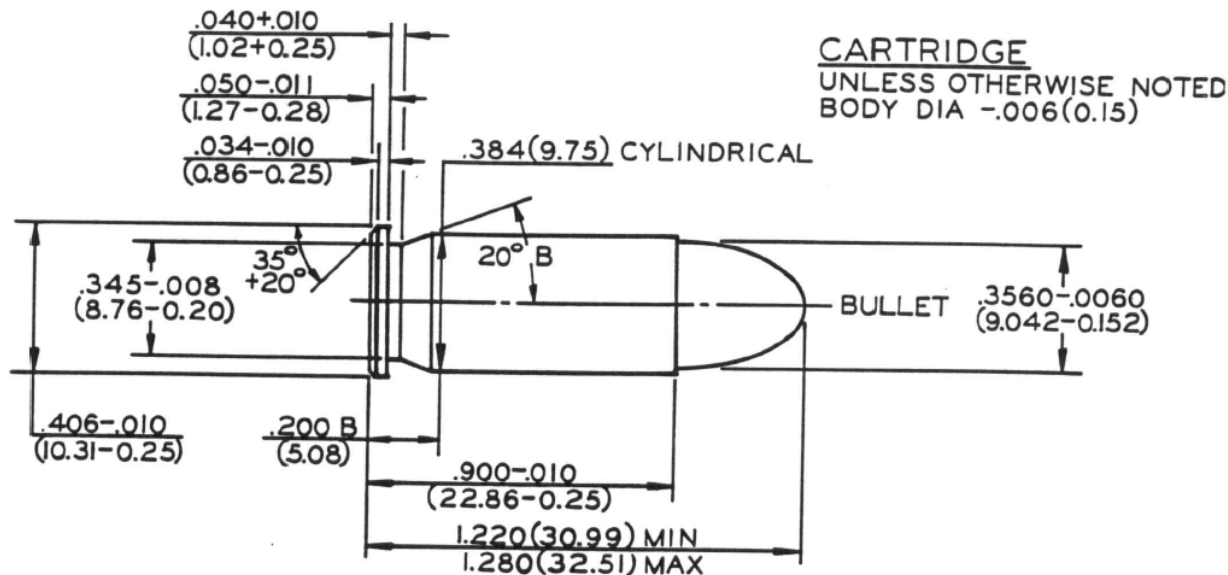## SPORTING ARMS AND AMMUNITION MANUFACTURERS' INSTITUTE, INC.
Since 1926

MAXIMUM CARTRIDGE / MINIMUM CHAMBER

38 SUPER AUTO +P
38 AUTOMATIC

CARTRIDGE
UNLESS OTHERWISE NOTED
BODY DIA −.006(0.15)

.040+.010 (1.02+0.25)
.050−.011 (1.27−0.28)
.034−.010 (0.86−0.25)
.384(9.75) CYLINDRICAL
35° +20°
20° B
.345−.008 (8.76−0.20)
BULLET .3560−.0060 (9.042−0.152)
.406−.010 (10.31−0.25)
.200 B (5.08)
.900−.010 (22.86−0.25)
1.220(30.99) MIN
1.280(32.51) MAX

.050(1.27) MIN / .070(1.78) MAX ⊗
BREECH FACE
.367(9.32)B
.3870(9.830)Δ
.3872(9.835)
.3887(9.873)
.346(8.79) BORE DIA
.355(9.02) GROOVE DIA
9°40'B
.408+.012 (10.36+0.30)
.3890 Δ (9.881)
.200 B (5.08)
.650(16.51)B
.9179(23.315)Δ
.9767(24.808)
1.0383(26.373)Δ

Δ 6 GROOVES
Δ .121+.002(3.07+0.05) WIDE
TWIST 16(406.4) LH−OPTIONAL
MIN BORE & GROOVE AREA
.0973 SQ IN. (62.774 mm2)

CHAMBER
UNLESS OTHERWISE NOTED
ALL DIA +.004(0.10)
LENGTH TOL +.015(0.38)

NOTE
B = BASIC
(XX.XX) = MILLIMETERS
⊗ = HEADSPACE DIMENSION
Δ = REFERENCE DIMENSION
* DIMENSIONS ARE TO INTERSECTION OF LINES
ALL CALCULATIONS APPLY AT MAXIMUM MATERIAL CONDITION (MMC)