C.I.P.

45-120 Sharps 3"1/4

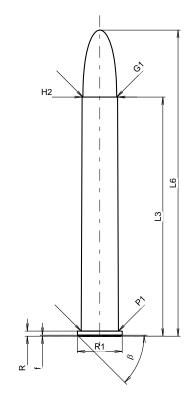
Country of Origin: US

| TAB. | II |
|----------|----------|
| Date | 17-05-17 |
| Revision | 18-10-17 |

CHAMBER MINI

82.80

Lengths L1 L2 L3 1)



| CARTRIDGE MAXI | | | |
|----------------|----|--------|-------|
| Lengths | | | |
| L1 | = | | |
| L2 | = | | |
| L3 1) | = | 82.55 | |
| L4 | = | | |
| L5 | = | | |
| L6 | = | 105.66 | |
| Case He | ad | | |
| R 1) | = | 1.78 | -0.25 |
| R1 | = | 15.44 | |
| R3 | = | | |
| E | = | | |

0.38 45°

12.22

| Breech | | |
|--------|-----------------------------------|-----------------------|
| R 1) | = | 1.78 |
| R1 | = | 15.70 |
| R2 | = | |
| R3 | = | |
| r | = | |
| | | |
| | | |
| | | |
| | | |
| | R ¹⁾ R1 R2 R3 | R 1) = R1 = R2 = R3 = |

| і Г Н2 | | 9 |
|-----------------------|----|-----|
| | | * * |
| | | F3 |
| 2 | R1 | 87 |

| P1 | = | 12.84 | |
|---------------|---|-------|--|
| P2 | = | | |
| Junction Cone | | | |

| α | = |
|--------|---|
| S | = |
| r1 min | = |
| r2 | = |
| Collar | |

H1

H2 1)

Powder Chamber

E1 e min

| Projectile | | |
|-------------------|---|-------|
| G1 1) | = | 11.63 |
| G2 | = | |
| F | = | 11.43 |
| L3+G 1) | = | 84.30 |

| Pressure | s (Ene | rgies) |
|----------|--------|--------|
| Method T | ransdı | ucer |
| Dmov | _ | 255 |

| Pmax | = | 2550 bar |
|------|---|------------|
| PK | = | 2933 bar |
| PE | = | 3188 bar |
| M | = | 25.00 |
| EE | = | 5700 Joule |
| | | |

| Powder | Chamber | |
|--------|---------|----|
| E | = | |
| P1 1) | = | 1: |

| P1 1) | = | 12.85 |
|---------|--------|-------|
| P2 | = | |
| Junctio | n Cone | |

r1 max r2 Collar H1 H2 1)

S

| Commen | cement | of | Rifling | g |
|--------|--------|----|---------|---|
| G1 1)* | _ | 1 | 2 22 | _ |

12.25

| Grooves | | |
|---------|---|-------|
| Z 1) | = | 11.58 |
| F 1)* | = | 11.43 |

| | - | | |
|---|---|--------|-----|
| b | = | 3.58 | |
| N | = | 6 | |
| u | = | 508.00 | |
| Q | = | 104.25 | mm² |

Miscellaneous Dimensions

| Fe 1/4/ | = | 0.15 |
|---------|---|------|
| delta L | = | |

| Jotes. | 1) Check | for safe |
|--------|----------|----------|

Check for safety reasons
Headspace on Rim
Basic dimensions

Dimensions in << mm >> Dimensions and Tolerances for Proof Barrels see Appendix CR 1.

Scale 1:1.3