### C.I.P.

**45 Auto**

Country of Origin: US

#### CARTRIDGE MAXI

<table>
<thead>
<tr>
<th>Lengths</th>
<th>CHAMBER MINI</th>
</tr>
</thead>
<tbody>
<tr>
<td>L1 =</td>
<td>L1 =</td>
</tr>
<tr>
<td>L2 =</td>
<td>L2 =</td>
</tr>
<tr>
<td>L3 (\dagger) =</td>
<td>L3 (\dagger) = 22.81</td>
</tr>
<tr>
<td>L4 =</td>
<td></td>
</tr>
<tr>
<td>L5 =</td>
<td></td>
</tr>
<tr>
<td>L6 =</td>
<td>L6 = 32.39</td>
</tr>
</tbody>
</table>

#### Case Head

- R = 1.24
- R1 = 12.19
- R3 =
- E = 4.11
- E1 = 10.16
- \(\delta\) = 26°
- f = 0.38
- \(\beta\) = 35°

#### Powder Chamber

- P1 = 12.09
- P2 =

#### Junction Cone

- \(\alpha\) =
- S =
- r1 min =
- r2 =

#### Collar

- H1 =
- H2 \(\dagger\) = 12.01

#### Projectile

- G1 \(\dagger\) = 11.48
- G2 =
- F =
- L3+G \(\dagger\) = 25.58

#### Pressures (Energies)

<table>
<thead>
<tr>
<th>Method Transducer</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Pmax = 1300 bar</td>
<td></td>
</tr>
<tr>
<td>PK = 1495 bar</td>
<td></td>
</tr>
<tr>
<td>PE = 1690 bar</td>
<td>M = 12.50</td>
</tr>
</tbody>
</table>

#### Miscellaneous Dimensions

- Fe \(\dagger\) = 0.30
- \(\delta\) = 26°

**Notes:**

1) Check for safety reasons

* Basic dimensions

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Dimensions in << mm >>

Dimensions and Tolerances for Proof Barrels

see Appendix CR 1.