New Cartridge & Chamber
360 Buckhammer (360 BHMR)

Maximum Average Pressure (MAP)* = 50,000 psi
Crusher pressure limits not established.
* Refer to SAAMI Z299.4 for pressure guideline interpretation description.

**MAXIMUM CARTRIDGE / MINIMUM CHAMBER**

**CARTRIDGE**
UNLESS OTHERWISE NOTED
BODY DIA. -.008 (.20)

**BULLET (1)**
.359 - .003 (9.12 - .08)

**CHAMBER**
UNLESS OTHERWISE NOTED
ALL DIA +.002 (.05)
LENGTH TOL. +.015 (.38)

\[ \Delta 7 \text{ GROOVES} \]
TWIST: 12.00 [304.8] R.H. OPTIONAL

\[ \Delta .115+.002 [2.92+0.05] \text{ WIDE} \]
MINIMUM BORE & GROOVE AREA: .0989 in² [63.806 mm²]

**NOTE:**
\[ B = \text{BASIC} \]
\[ (XX.XX) = \text{MILLIMETERS} \]
\[ \Delta = \text{REFERENCE DIMENSION} \]
\[ * = \text{DIMENSIONS ARE TO INTERSECTION OF LINES} \]
ALL CALCULATIONS APPLY AT MAXIMUM MATERIAL CONDITION (MMC)
(1) BULLET PROFILE IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY

DO NOT SCALE FROM DRAWING

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NUMBER OF GROOVES: 7
WIDTH OF GROOVES: .115 + .002 (2.92 + 0.05)
TWIST RATE: 12.00 (304.8) R.H.
DIAMETER OF PISTON HOLE: Crusher pressures not established
TRANSDUCER DIAMETER: .250 (6.35)

LAND AND GROOVE DIMENSIONS TO BE WITHIN TOLERANCES THROUGHOUT LENGTH OF BARREL.
UNLESS OTHERWISE NOTED, ALL DIAMETERS +.005 (0.013) LENGTH TOLERANCE + .005 (0.13)

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

Support products supplier:
Federal Cartridge Company
Brenda Anderson ......ph. 208-750-3142.......... email: Brenda.anderson@vistaoutdoor.com
Jake Cahill ...............ph. 208-750-3160 .......... email: Jake.cahill@vistaoutdoor.com

Order symbols/part numbers:
Reference rounds: R21443    Dummy rounds: R21444    Proof ammunition: R21445