SAAMI New Cartridge & Chamber

Maximum Average Pressure (MAP) * = 65,000 psi

Instrumental Velocity: 127-gr @ 3,400 fps

Crusher pressures not established.

* Refer to ANSI/SAAMI Z299.4 for pressure guideline interpretation description.

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6.5-300 Weatherby Magnum [6.5-300 WBY MAG]

CARTRIDGE
UNLESS OTHERWISE NOTED
BODY DIA. -.008 (0.20)

BULLET

BREACH
BOLT
FACE

CHAMBER
UNLESS OTHERWISE NOTED
ALL DIA +.002 (0.05)
LENGTH TOL. +.015 (0.38)

△ 6 GROOVES
△ .095+.002 [2.41+0.05] WIDE
TWIST: 8.00 [203.2] R.H. OPTIONAL
MIN. BORE & GROOVE AREA:
.0538 SQ. IN. [34.709 MM²]

DO NOT SCALE FROM DRAWING

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

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