



Mass properties of standard BSA block
 Weight data was calculated
 Accuracy used = 0.99000000000000

Density = 0.01381304763 lbs/in³
 Volume = 15.274140000000 in³
 Weight (lbs) = 0.21098242340 lbs
 Weight (oz) = 3.37571816 oz

Center of Mass
 Xcbar = 3.49913669444
 Ycbar = 0.875000000000
 Zcbar = 0.62639761322

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ENGINEERED PINEWOOD DERBY PLANS SCOUTING SUPPLIES www.BoysDad.com	
TITLE	BSA STANDARD BLOCK
FIRST ISSUED	
DRAWN BY	
CHECKED BY	
APPROVED BY	
SIZE/DWG NO.	A bsa_block_dwg1
REV.	A
SCALE 1:2	SHEET 1 OF 2

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ALL DIMENSIONS IN INCHES
 3D CAD MASTER PART NAME: bsa_block