



Technical drawing of a 5-cylinder engine block, showing a cross-section and a bottom view with hole layout dimensions.

Cross-section (Left):

- 5: Piston pin
- 6: Piston skirt
- 3- $\phi 6.5$: Piston pin holes
- 1: Piston pin hole diameter
- 3.75: Piston pin hole diameter

Bottom View (Right):

- 4- $\phi 1.5$: Piston pin holes
- 8- $\phi 1.3$: Piston pin holes
- 8-R0.2: Fillet radius
- 56: Total width
- 52.6: Distance between piston pin holes
- 14: Distance between piston pin holes
- 7.5: Distance between piston pin holes
- 3.5: Distance between piston pin holes
- 12.5: Distance between piston pin holes
- 8.75: Distance between piston pin holes
- 5.25: Distance between piston pin holes
- 3: Distance between piston pin holes
- 7.5: Distance between piston pin holes
- 14: Distance between piston pin holes
- 52.6: Distance between piston pin holes
- 56: Total width

HOLE LAYOUT (TOLERANCE ± 0.1)

(BOTTOM VIEW)

ANGES:±5°