

DIMENSIONS:

NOTE: All heights measure to the lifter valley cover flange on the engine block.



- A-B Height (Carbureted or EFI): Same for both – A & B – 5.42" (0° carb flange angle)
- Port Size – 2.33" Height x 1.27" Wide
- Mounting Flange Gasket Type – .103" Round FKM O-Rings – Size 2-144, 2-1/2" I.D. **(included)**
- Carburetor Flange – Standard 4150 for up to 1-3/4" diameter throttle bores
- As-Cast Runner Cross-Sectional Area – 3.00 in² at the runner entry tapered to 2.85 in² at the flange exit.
- Vacuum Port Size and Thread **(plugs included for each if port not used)** –
300-269 – (1) 1/4 NPT, (1) 3/8 NPT, and (1) LS Style MAP (Manifold Absolute Pressure) sensor port
300-270 – (1) 1/4 NPT, (1) 3/8 NPT, and (2) 1/8 NPT
- Mounting Bolt Thread and Lengths – M6 x 1 x 50mm long 10 places