

## Nostrum KDI Technical Specifications

Part Number: H060-0086

Vehicle Application: GM SB Gen5 V8: LT1, LT4, L86, L83; and LV3 V6 (stage1 E85)

### Sealing:

Top O-ring (Fuel Rail) Diameter: 12mm

Bottom Seal (Combustion Seal) Diameter When Compressed: 7.5mm

Bottom Seal (Combustion Seal) Width: 3.2 mm

Number of Bottom Seals: 1

### Spatial Attributes:

Electrical Connector: Addapter Supplied (USCAR to Sumitomo)

Electrical Connector Orientation: Left

*Reference is looking from the back of the injector when installed in the engine*

Spacer Color: Black

### Physical Operating Limitations:

The following parameters are the physical limitations of the injector. They are not parameters intended for engine ECU calibration.

Maximum Operating Pressure: 280 bar

Minimum Injector Pulse Duration: 0.45 ms

Maximum Pull-In Current: 18 amp

Maximum Peak Current: 9.5 amp

Maximum Hold Current: 5.5 amp

