



New Product Memo- February 2024

Part Number: Right hand side- **HGS1000-.25 & HGS1000-.40**, Left hand side- **HGS1001-.25 & HGS1001-.40**

Available in two thickness 0.010"/0.25mm & 0.040"/1.00mm

Description: Head Gasket Shims

Suits: Toyota 1VD-FTV, 32 Valve, DOHC, 4.5L Diesel Engine

A common issue when milling cylinder heads or a cylinder block on Toyota 1VD-FTV engines is the power steering pump gear and the camshaft gear "locking up" due to insufficient backlash. The head gasket shims are designed to compensate for the material being removed when milling heads and blocks, restoring sufficient material for the correct gear backlash.

HGS1000- Right Hand Side



HGS1001- Left Hand Side

