

Product Bulletin



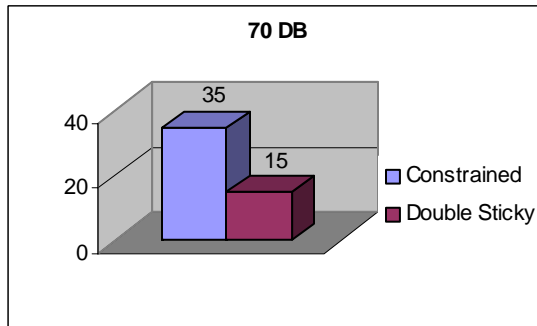
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Subject: Double Sticky Brake Shims
Number: PD05-07

We are pleased to announce GMD1084M, GCD1092 and BCD1092 feature double sticky brake shims and match OE designs.

Double sticky brake shims are utilized on some OE brake designs, which may be prone to brake noise due to braking system harmonics.

Tests conducted comparing current constrained layer shim material versus double sticky indicated a decrease of 20% in noise up to 70 decibels.



GMD1084

Double sticky shims are not suited for all brake applications, testing indicates constrained layer shims are superior on many brake designs.

Shim material selection is based upon brake system design, suspension geometry, and wheel harmonics. We choose shim material based upon specific selection criteria as well as assuring our products match the OE designs.

Our double sticky shims are pre-applied to the steel backing plates during the manufacturing; prior to installation the technician must remove the protective backing layer and install the pads into the caliper. Applying lubricant to a double sticky shim is **not** required nor recommended, as this would defeat the benefits of double sticky material.