

A1 FASTENER & COMPONENTS COMPRESSION LIMITERS

Compression limiters are commonly used in molded plastic assemblies where the plastic assembly is joined to a metal assembly by a bolt or screw. The compression limiter will absorb the load to maintain the integrity of the plastic piece where the bolt/screw joins the plastic assembly to the metal assembly.

There are 2 main types of compression limiter.

- **Mold In** – Inserted into the mold/die then the resin is molded around the compression limiter.
- **Press In** – Pressed into a pre-formed hole after the plastic piece has been molded.

Please allow A-1 Fastener & Components sales engineers the opportunity to help develop your made to print compression limiters.

Prototyping available.

Type • Unthreaded or Threaded • Raw Material • Surface Treatment • Limiter length/height • Limiter inside diameter (I.D.) • Limiter outside diameter (O.D.)

