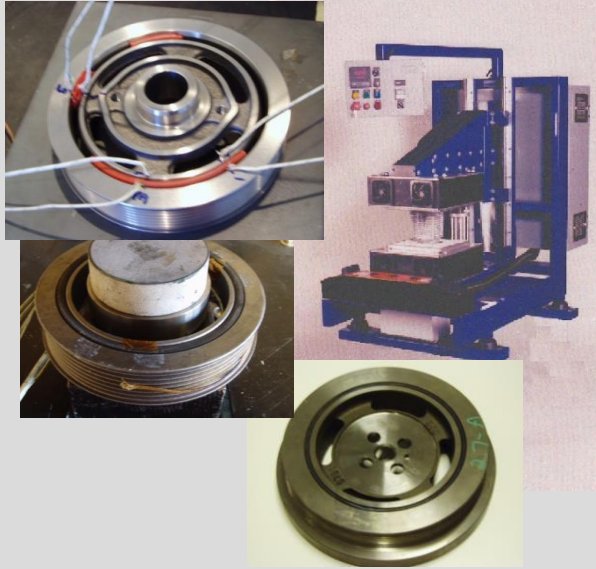


Rubber Bonding Process for Vibration Dampers



Tomita is a new Company that specializes in improving the bonding process during manufacturing of Torsional Vibration Dampers using Magnetic Field Technology.

Tomita offers a unique and established solution of bonding Metal to Rubber by only heating the metal parts. This controlled heating process with our know-how results in a metal being heated without generating hot spots.

Three major benefits of the process:

1. Shorten the lead time

The heat treatment unit replaces current standard methods of conventional oven and induction.

2. Improve the Quality

The unit minimizes rework and scrap material through a controlled and uniform heating process without overheating.

3. Superior energy efficiency.

The unit significantly reduces energy consumption compared to current methods.

The compact Tomita unit is easy to incorporate into a productionline. The unit is flexible and supports various power input levels depending on lead-time demands and size of the Vibration Damper.

Please send an Inquiry Form to start a dialogue and receive more information.

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