



Case Study : Dryer Blower Bearing

The ASM-480 is a dryer blower bearing.

The previous design used by our customer was assembled with a one piece machined housing, which was costly.

We have designed a tool that molds a single housing that mates together and requires no machining. This is a large cost reduction.

We press fit a shaft into two bearings and the mating housings, then add a snap ring to both ends of the shaft.

