



Custom Damper Hub Application

Technical Assistance
(410)298-4343

Quantity Needed

Price break requires ten part order

Date _____

Engine Information

Fax the completed form to us at 410-298-3579

Engine _____

HP _____

Time between rebuilds _____

Displacement _____

Max RPM _____

Crankshaft Information

OEM Make _____

Aftermarket Make _____

Weight _____

Crank snout diameter _____

For best results measure your crankshaft snout diameter at three points to .0000" _____

Degrees from TDC to first keyway

CW

CCW

Keyway #1

3/16"

1/4"

If you have a second keyway how many degrees from the first is it?

90°

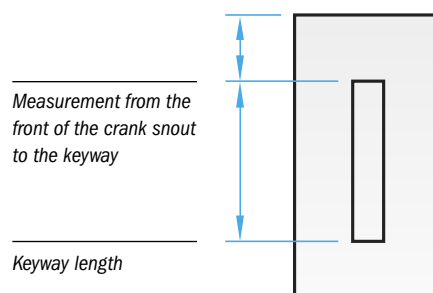
180°

270°

Keyway #2

3/16"

1/4"



Hub Information

Steel

Aluminum

Bolt Pattern

Chevrolet 3 x 3.200"

Ford 3 x 3.300"

Ford 4 x 3.300"

Chrysler OEM 6 x 2.810" (5/16 bolts) with offset hole

Standard Chrysler blower application bolt circle with 6 x 2.810" (3/8 bolts)

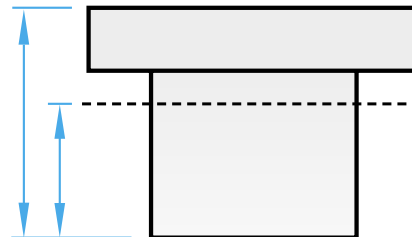
Standard Chevrolet blower application bolt circle with 6 x 3.200" (3/8 bolts)

Other _____

Hub Length

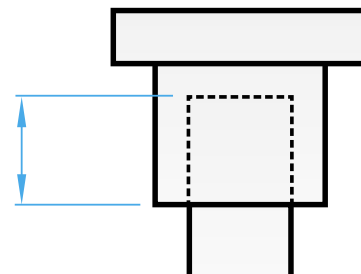
Overall Hub Length _____

Back of Hub to front of first pulley if required _____



Hub Depth

Measurement from front of crank snout to desired back of damper hub _____



Accessory Drives

Please provide information on all necessary drives located behind the damper. For HTD or Gilmer indicate if belt guide is required.

V-belts Y / N

x 1

x 2

HTD Y / N

_____ # Teeth

belt guide

Other _____

Serpentine Grooves Y / N

4 groove

6 groove

8 groove

Gilmer Y / N

belt guide

Customer Information

Account # _____
Name _____
Company _____
Phone _____ Fax _____
E-mail _____
Additional phone numbers _____

Billing Address

Address _____
City _____ State _____ Zip _____

Shipping Address *(if different from billing address)*

Address _____
City _____ State _____ Zip _____

Price Information

All custom hubs and dampers require a \$250 engineering fee to start. This will count as your-non refundable deposit and applied toward final invoice price of the custom damper. Deposit is only refundable should ATI cancel the order.

Hub - Plated, No Accessory drives \$350
Hub - Plated, V-belt or Serpentine grooves..... \$400
Hub - Plated, HTD or Gilmer - no guide \$450
Hub - Plated, HTD or Gilmer - w/ guides \$475

Complete custom dampers can be as little as \$600 and have been as high as \$1200. Amount of off the shelf parts to be used and complexity greatly affects this price. Inquire with your tech for quantity discount prices. ATI does not offer exclusivity on custom dampers.

I agree to the listed terms above

Signature _____ Date _____

Print Name _____

Terms and Conditions

Once the customer signs off on the final drawing, **8 - 12 weeks** are required to manufacture the hub or complete custom Super Damper. This time can vary greatly on the time of year, however we will always try and beat the estimate for the customer.

Once the customer has approved the final drawing of the hub and or Super Damper, and ATI has built the parts to those specifications, there will be no refunds given. If there are no errors on the drawing, but the hub is not within the specs on the drawing, then it will be the responsibility of ATI to remake the hub as quickly as possible, and to pay the charges for shipping the remade hub to the customer via overnight shipping if needed.

ATI uses standard ground shipping for all products unless the customer has specified otherwise.

INTERNAL USE ONLY

Date Received _____

Approved by _____

Info and \$ correct _____