



## LET US HELP YOU GET TO KNOW OUR PRODUCT (Con't)

All that is left is to construct a part number. All of the information required is located on each page for the pulley you need. The Part Number Construction formula below is also listed near the bottom of each page for reference. DSI part numbers are constructed using the following formula:

Part Number = (Code Number) (Bore Diameter) (Pulley Type)(Material Code)

Code Number - The code number contains three specifications:

- Number of Teeth           **10-MXL-012**
- Pulley Pitch               **10-MXL-012**
- Belt Width                 **10-MXL-012**

Ex 1   10-MXL-012 = 10 teeth, MXL pitch  
for a 1/8" wide belt.

Bore Diameter - The bore diameter is given as a fraction (Ex. 1) or a four place decimal for custom parts (Ex 2) following the code number.

Ex 1   10-MXL-012 **1/8**

Ex 2   10-MXL-012 **.1260**

Pulley Type - The pulley type comes after the bore diameter.

Ex 1   10-MXL-012 1/8 **CF**

Ex 2   10-MXL-012 .1260 **CF**

Material Code - The material code finishes the part number. The material codes are:

A = Aluminum

S = Steel

Ex 1   10-MXL-012 1/8 **CFA**

Ex 2   10-MXL-012 .1260 **CFS**

You now know the basic components and features of a timing belt pulley and how to construct a DSI part number. You are ready to place an order! Determine the requirements you desire and match them with our standard timing belt pulleys listed in the following pages. You can also call or fax with your specifications and DSI will let you know if your timing belt pulleys are standard or custom. We hope to hear from you soon!