

MOLDED & EXTRUDED PARTS WORKSHEET

Here's what we need from you.

NAME:

COMPANY:

PHONE #:

EMAIL:

DATE:

■ **CAD DRAWING OF THE PART WITH TOLERANCES.** If rubber tolerances are not present, please tell us about the most critical dimensions (.stp or .igs file for tooling).

■ **SAMPLE OF THE PART (IF AVAILABLE).** The sample will help us to determine what method of manufacturing has been used in the past.

■ **MATERIAL SPECIFICATIONS OR POLYMER TYPE:**

- The full ASTM (American Society for Testing & Materials) call-out of the material is best
- If the ASTM is not available, please provide specifications for:

▶ Material:

▶ Shore A durometer:

■ **TELL US ABOUT THE ENVIRONMENT WHERE THE PART WILL BE USED:**

▶ Temperature:

▶ FDA (or other requirements):

▶ Chemicals:

▶ Ozone:

▶ Application:

■ **HOW WILL THE PART BE USED?** Statically, dynamically, for sealing, etc.? This is helpful in determining a part's critical features.

■ **QUANTITY AND ESTIMATED ANNUAL USAGE:**

▶ Do you require the parts all at once?

▶ Is this a blanket order with periodic releases? At what intervals?

▶ Or is this an repetitive, ongoing order?

■ **TOOLING:**

▶ For molded parts, does tooling already exist?

▶ If yes, do you own the tooling?

▶ What type is it? Compression, transfer or injection?

▶ Can it be moved from your current supplier?

■ **DELIVERY REQUIREMENTS:**

▶ When do you need the first shipment?

▶ What is your preferred shipping method?

■ **PACKAGING REQUIREMENTS OTHER THAN STANDARD BULK PACK:**

▶ Labels (part number, UPC)?

▶ Bagged or boxed quantity?