

Roller Component Parts

Roller components are custom molded or fabricated at our facility insuring the highest quality possible. With complete control of design and a long-term commitment to the material handling industry, these products will enhance your roller performance. All materials are FDA approved to meet today's stringent requirements. Unique two-piece bushing/endplug combinations allow for economical replacement of bushings rather than replacing the entire endplug. ***We also custom manufacture for special requirements.***

Bushings

Materials:

- Acetal Plastic: "Ultra Blue" Acetal plastic with Teflon additives *Our best material*
- Acetal Plastic: Light blue color - Standard unless otherwise specified.
- Ultra High Molecular Weight Plastic (UHMW)

Styles Available:

- Standard Duty: Thru Hole and Blind Hole
- Heavy Duty: Thru Hole and Blind Hole
- Heavy Duty Grading and Inspection (GIR): Blind Hole

Features:

- Self lubricating
- Replaceable
- Lead chamfer for easy installation

Endplugs

Materials:

- ABS Plastic

Features:

- Lead chamfer for easy installation
- Tight tolerances assuring proper fit
- Assured concentricity for true running rollers

Plastic Tubing

Materials:

- Standard White PVC
- "High Impact" White PVC with Impact modifiers for added shock resistance and Special Ultra Violet (UV) stabilizers
- Dark Gray in limited sizes

Features:

- Custom extruded for very tight tolerances assuring inside diameters

Hardware

Bushing Adapters and Cap Screws:

- 300 series stainless steel for long life and exceptional corrosion resistance. FDA approved for food industry.

