



WEXCO CORPORATION  
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Since 1975

## Extruder barrels – Twin screw design

- Alloys for the full range of process environments.
- Wear solutions from complex to general purpose applications.
- Maximum component life and optimum production.

<b>Wexco Inlay</b>	<b><u>Wear Environments</u></b>
<b>555™</b>	Medium corrosion and moderate abrasion.
<b>BO22™</b>	Severe corrosion and medium abrasion- Fluoropolymer and processes containing halogens.
<b>CPM10V®</b>	Moderate to heavy abrasion in bore diameter sizes 50MM and below.
<b>666™</b>	General purpose – moderate abrasion and mild corrosion.
<b>777- Durocast™</b>	Heavy duty abrasion and medium corrosion in glass filled resin applications.
<b>Durocast™ premium</b>	Heavy duty abrasion and medium corrosion with a .010" or less 5 year wear guarantee.

The Wexco Corporation began in business by making twin screw extrusion cylinder liners for Welding Engineers, Inc. in 1975. Today we produce bimetall liners used in the manufacture of segmented and non-segmented twin screw extrusion machine cylinders of all makes. In addition we manufacture complete twin bore bimetall and nitrided barrels used in co-rotating and counter-rotating "twin-screw" extruders. Wexco barrels are found world wide in continuous extrusion, compounding and other twin bore extrusion applications.

### **Features**

**Inseparable Inlay bond**  
**High performance backing**  
**Bimetallic bore inlay**  
**Bimetal construction**  
**Engineered design**

### **Benefits**

**Efficient energy transfer**  
**Strength resistance to fatigue**  
**Increased screw & barrel life**  
**Increased process control**  
**Optimum performance**

***Service. Expertise. Quality.***