



ADVANCED  
COMPOSITES  
INC.

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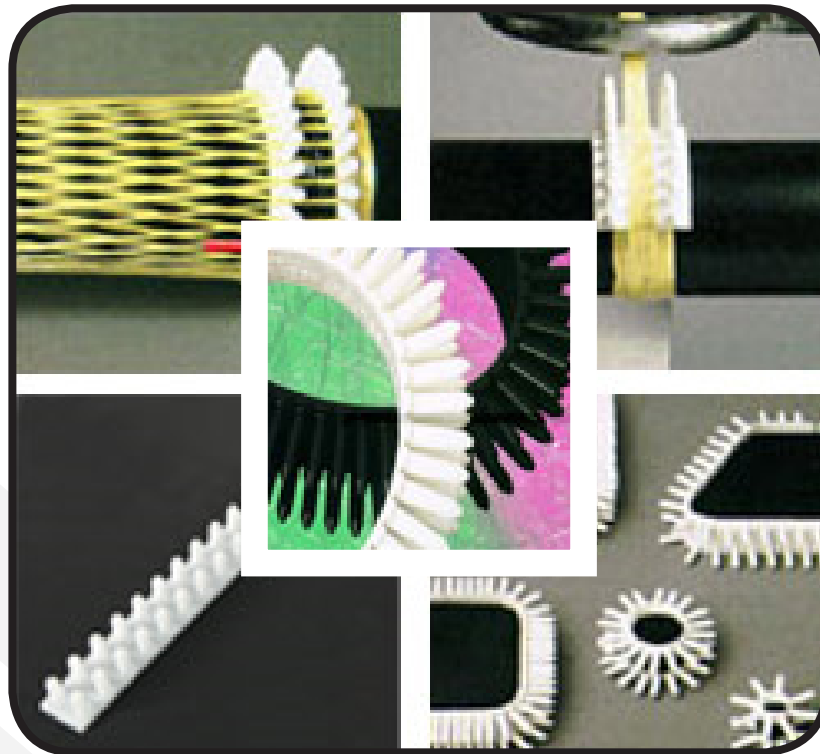
## UNIVERSAL PIN RING FOR FILAMENT WINDING

The Universal Pin-Ring was developed by Advanced Composites for low-angle filament winding. The Pin-Ring is a low cost alternative to time wasting, self-fabricated systems.

Two sizes available: Large and Small (based on pin diameter)

Large: 3/8" pin diameter, 16 paired rows per 12" ring

Small: 3/16" pin diameter, 48 paired rows per 12" ring



- Works well with standard thermosets
- Pin Rings are injection molded polypropylene forms (other materials can be used)
- Standard 12" straight lengths can be trimmed to desired length if needed
- Cuts easily with scissors
- Minimal fiber bridging
- Longer usable part lengths / less waste
- Rigid pins minimize fiber slippage
- Less fiber damage / breakage
- Designed to conform to most any surface
- No more hand made pin-rings

## Pricing (effective 1/1/2017)

Samples/Less than full box quantities ---- \$2.75 / each

1 Box (192 units) ---- \$2.00 / each (\$384.00/box)

3 Box or more ---- \$1.75 / each (\$336.00/box)