

## Edge of Arlington Saw & Tool, Inc.

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### Item #LB12961, Amana Tool Carbide-Tipped Non-Melt Plastic 12 Inch Dia x 96T M-TCG, -2 Deg, 1" Bore \$198.83

Thank you for shopping with us!

When cutting acrylics and plastics, "chip-welding" —a melting of the material—is a concern. But not with these Non-Melt blades. With a modified triple-chip grind and a 2° negative hook angle, they produce less heat than a standard blade, leaving a crisp and smooth edge in acrylic sheets, corrugated polypropylene, HDPE, Lexan®, Plexiglas®, polycarbonates, Teflon®, Coroplast®, and other plastics.

*Note: P.H. denotes pin-hole configuration, if applicable. Example: 2/10/60 = 2 @ 10mm dia on 60mm circle.*

**Warning:** Before use, read saw blade safety guidelines in [Amana's catalog](#).

Excellent for Cutting: -Plastics -Acrylonitrile Butadiene Styrene (ABS) - Acetal -Acrylic -Acrylic Sheets -Alupanel® -Copolymer -Coroplast®\* -Correx Boards -Corrugated Polypropylene -Delrin -Ethylene-Vinyl Acetate -Foam Board -Gatorfoam®\*\* -High Density Polyethylene (HDPE) -High Impact Polystyrene (HIPS) -Low Density Polyethylene (LDPE) -Lucite® - Mechanical/Engineered Plastics -Nitrile Rubber -Nylon -Perspex® Cast Acrylic Sheet -Plastic Laminate Flooring -Plexiglas® -Poly (methyl methacrylate) (PMMA) -Polycarbonate (Lexan™) -Polyethylene (PE) - Polyethylene Terephthalate (PET) -Polyethylene Terephthalate Glycol-Modified (PETG / PET-G) -Polypropylene (PP) -Solid Surface -Styrene-Acrylonitrile -Styrene-Butadiene Rubber (SBR) -Styrene-Isoprene-Styrene (SIS) -Teflon® -Thermoplastic Polyolefin (TPO) -Trespa® Meteon®\*\*\* -Ultra High Molecular Weight Polyethylene (UHMWPE) -Wood

\* A soft plastic cardboard made with super soft super flexible PVC. \*\* A polystyrene foam board bonded between two layers of Luxcell® wood-fiber veneer. \*\*\* Decorative high-pressure compact laminate (HPL) with an integral surface.

## SPECIFICATIONS

<b>Manufacturer</b>	Amana Tool
<b>Diameter</b>	12 in (300 mm)
<b>Bore</b>	1 in

## SPECIFICATIONS

<b>Grind</b>	MTC
<b>Kerf</b>	0.125 in
<b>Pinholes</b>	--
<b>Plate</b>	.102 in
<b>Teeth</b>	96
<b>Hook Angle</b>	2 deg negative hook