Edge of Arlington Saw & Tool, Inc.

124 South Collins Arlington, TX 76010

Phone:817-461-7171 • Fax: 817-795-6651

Toll Free: 888-461-7171 Email: <u>info@eoasaw.com</u> Website: www.eoasaw.com



Item #LB12961, Amana Tool Carbide-Tipped Non-Melt Plastic 12 Inch Dia x 96T M-TCG, -2 Deg, 1" Bore \$165.99

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 <u>Amana's</u> <u>catalog.</u>

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	
Manufacturer	Amana Tool
Diameter	12 in (300 mm)
Bore	1 in

SPECIFICATIONS	
Grind	MTC
Kerf	0.125 in
Pinholes	
Plate	.102 in
Teeth	96
Hook Angle	2 deg negative hook