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TOLEDOHYDRAULIC

PRODUCT CATALOG

Toledo Hydraulic

Toledo, Ohio 43614
United States

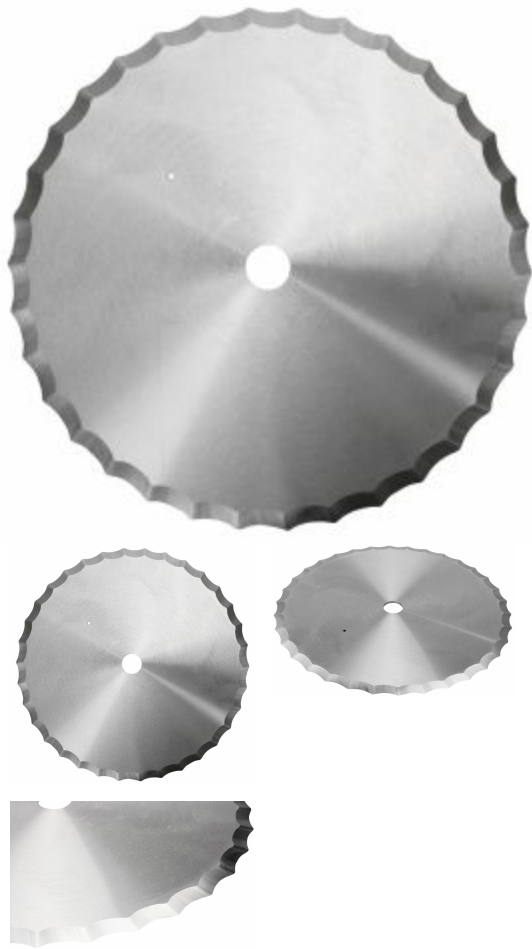
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TOLEDO HYDRAULIC HOSE CUT OFF 12" SCALLOPED BLADE FITS STRATOFLEX T03-100-49

SKU: TH-SB12

PRICE: \$399.99



PRODUCT DESCRIPTION

Toledo Hydraulic offers a High Performance scalloped blade made from **long lasting *M-2, High Speed Steel** with a Rockwell Hardness of 62-64 that is drawn and precision ground.

General Rule of Thumb: If it fits it sits. As long as your outer Diameter is small enough for your saw housing and the arbor size is the same as your machine these high quality blades will fit your hydraulic hose saw machine.

Recommended Usage:

- Max ID: 2" I.D. Hose
- Nylon Reinforced
- Single Wire Braid Reinforced

- Two Wire Braid Reinforced
- Four Wire Braid Reinforced
- Six Wire Braid Spiral Reinforced (Only by Experienced Technicians)
- Max RPM: 3500 RPM

Size:

- Outer Diameter: 12"
- Inner Diameter (Arbor Size): 1"
- Thickness: .125"

Replaces the Following Blades:

- Gates 7482-0983

NOTE: Blades are not recommended to cut spiral hose with interwoven helix wire

***M-2 is a highspeed tool steel generally used in cutting tools and stamping dies in industries where extreme hardness is necessary. M-2 offers good wear resistance with excellent toughness and cutting power.**

Hydraulic Hose Saw Blade Information

SAFETY INSTRUCTIONS

1. Do not operate machine with dull blade.
2. The hose should never be forced into the blade or cut without the proper bend radius. Forcing the hose into the blade will cause excessive friction heat and reduce the life of the blade and may cause blade to break.
3. The blades must be inspected periodically for edge sharpness and edge fractures.
4. Lubrication used when cutting will enable blades to last longer.
5. Wear safety glasses at all times when cutting hose.

Pros and Cons of Large Blades vs Small Blades and Scalloped vs Beveled:

- Larger blades and Scalloped Blades dissipate the heat better and last longer.
- Smaller Blades and Beveled Blades get hotter faster, will become dull quicker.
- Larger Blades and Scalloped Blades are more expensive to replace.
- Small Blades and Beveled Blades are cheaper to replace.

Ultimately your machine will only fit a certain size blade. When looking for a new Hydraulic Hose Cut off Saw, a larger blade machine will cost more up front but will cost less in the long term to run because of the length of use of the blades. When given the choice between scalloped or beveled, the scalloped blade will always be more expensive but will give you a cleaner cut.

ADDITIONAL INFORMATION

More Information

Manufacturer	Toledo Hydraulic
Blade Type	Scalloped
Inner Diameter	1"
Size	12"
Thickness	.125"

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