

CARBIDE TIPPED

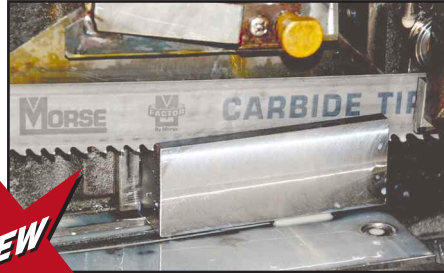
BAND SAW BLADES



M-FACTOR by MORSE™ – FB
Aluminum Foundry

APPLICATIONS:

- Aluminum
- Composite Woods



M-FACTOR by MORSE™ – GP
General Purpose

APPLICATIONS:

- Alloy Steels
- Stainless Steels



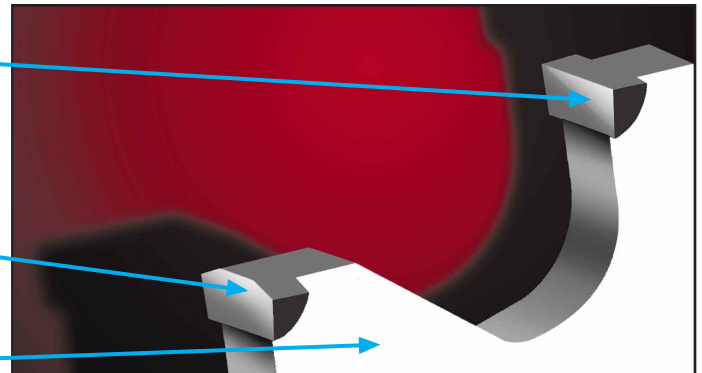
M-FACTOR by MORSE™ – CH
Case Hardened

APPLICATIONS:

- Case Hardened
- Shafts and Shapes

FEATURES:

- ▼ **Submicron grade carbide**
 - Specially formulated for the toughest cutting applications
 - Long service life
- ▼ **Triple chip tooth profile**
 - Fast cutting
 - Smooth finish
 - Long service life and less secondary work
- ▼ **Engineered high performance steel backer**
 - Accepts higher speeds and heavier feed forces required in carbide tipped band applications
 - Exceptional long service life



THE M. K. MORSE COMPANY

PRODUCT OFFERING

	Width x Thickness		TPI
	Inches	Metric	
M-FACTOR by MORSE™ – FB Aluminum Foundry	1/2" x .025	12.7mm x 0.60mm	3
	3/4" x .035	19mm x 0.90mm	3
	1" x .035	27mm x 0.90mm	3
	1-1/4" x .042	34mm x 1.07mm	3
M-FACTOR by MORSE™ – CH Case Hardened	1" x .035	27mm x 0.90mm	3, 3/4
	1-1/4" x .042	34mm x 1.07mm	3, 3/4
	1-1/2" x .050	41mm x 1.3mm	2/3, 3/4
M-FACTOR by MORSE™ – GP General Purpose	1" x .035	27mm x 0.90mm	2/3, 3/4
	1-1/4" x .042	34mm x 1.07mm	1.5/2.0, 2/3, 3/4
	1-1/2" x .050	41mm x 1.3mm	1.5/2.0, 2/3, 3/4

FREE
Morse Backpack
while supplies last



Call M. K. Morse
Customer Service or
your M. K. Morse Sales
Team member for details
on how to get yours!

M-FACTOR by MORSE™ – FB
Aluminum Foundry

M-FACTOR by MORSE™ – CH
Case Hardened

M-FACTOR by MORSE™ – GP
General Purpose



Q & A



What is M-Factor by Morse™?

M-Factor by Morse™ is the M. K. Morse Company trademarked name for their exclusive carbide tipped band saw blades.

What materials can I cut with M-Factor carbide tipped blades?

The M-Factor product line is designed to cut a broad range of materials.

M-Factor by Morse™ – FB

Aluminum
Composite Woods
Non-Ferrous Alloys

M-Factor by Morse™ – GP

Alloy Steels
Stainless Steels

M-Factor by Morse™ - CH

Case Hardened Carbon Steels
Shafts and Shapes

What competitive blades are comparable to M-Factor?

M-Factor by Morse™ Foundry

Wikus: Ecodur/Duroset
Simonds; Type1/Foundry
Starrett: Type III
Lenox; Tri-master/Alum.Master
Bachco: 3869 Triple Set

M-Factor – GP

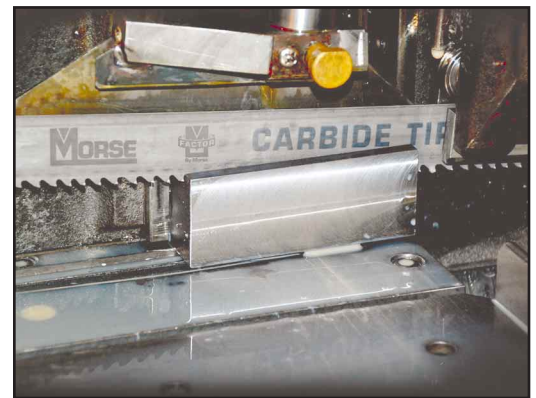
Wikus Ecodur
Lenox Tri-master
Bahco: 3868 / 3881
Simonds Triple Chip

M-Factor – CH

Wikus Futura SN
Lenox HRc
Simonds 20° Neg Rake

What makes M-Factor more results-driven than other blades in its class?

Morse M-Factor delivers value through product performance by contributing to sawing productivity. The new M-Factor saw blades are composed of an engineered high performance backing steel resulting in reduced band breakage due to backer fatigue. This is coupled with a specially formulated submicron grade of carbide and triple tooth geometry for an extremely wear resistant blade.



Who can I call for answers to additional questions?

Your M. K. Morse sales representative, M. K. Morse customer service or technical service can all help you with additional questions. For technical service or customer service in the U.S. and Canada call 1-800-733-3377. International customers can call 001-330-453-8187.



WE STOCK SAW BLADE SOLUTIONS

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US (800)733-3377 • Fax (800)729-1112 • International (001)330-453-8187 • Int'l Fax (001)330-453-9379