

CIRCULAR SAW BLADES

WOOD CUTTING CIRCULAR SAW BLADES

OVERVIEW

MILWAUKEE® Circular Saw Blades provide longer life, increased accuracy and cooler cuts in wood cutting applications. The blades are designed utilizing application-specific Cobalt Infused Tungsten Carbide to extend cutting life and maintain tip sharpness. The blades feature Laser Cut Vibration Slots to reduce wobble and warping. With an Anti-Friction Coating, the blades resist corrosion and gummying. MILWAUKEE's Circular Saw Blades are optimized for cordless and corded performance.

FEATURES

- Cobalt Infused Tungsten Carbide: Extends cutting life and maintains tip sharpness
- Anti-Friction Coating: Provides cooler cuts
- Laser Cut Vibration Slots: Increase blade accuracy and prevent wobble and warping



CARBIDE TEETH

WOOD CUTTING CIRCULAR SAW BLADES

| Diameter | No. of Teeth | Application     | Hook Angle | Kerf Thickness (mm) | Arbor Size | Part No.   | Bulk 10    |
|----------|--------------|-----------------|------------|---------------------|------------|------------|------------|
| 5-3/8"   | 16           | Framing         | 15°        | 0.063               | 10 mm      | 48-40-0522 | –          |
| 5-3/8"   | 36           | Finish          | 15°        | 0.063               | 10 mm      | 48-40-0524 | –          |
| 5-1/2"   | 18           | Framing         | 18°        | 0.063               | 10 mm      | 48-40-0520 | –          |
| 6-1/2"   | 24           | Framing         | 18°        | 0.063               | 5/8", ◆    | 48-40-0620 | 48-41-0620 |
| 6-1/2"   | 40           | Finish          | 15°        | 0.063               | 5/8", ◆    | 48-40-0622 | –          |
| 7-1/4"   | 24           | Framing         | 20°        | 0.063               | 5/8", ◆    | –          | 48-41-0710 |
| 7-1/4"   | 24           | Framing         | 20°        | 0.063               | 5/8", ◆    | –          | 48-41-0713 |
| 7-1/4"   | 24           | Framing         | 18°        | 0.063               | 5/8", ◆    | 48-40-0720 | 48-41-0720 |
| 7-1/4"   | 24           | Framing         | 18°        | 0.063               | 5/8", ◆    | –          | 48-41-0723 |
| 7-1/4"   | 40           | Finish          | 15°        | 0.063               | 5/8", ◆    | 48-40-0726 | 48-41-0726 |
| 7-1/4"   | 60           | Finish          | 15°        | 0.063               | 5/8", ◆    | 48-40-0730 | 48-41-0730 |
| 8-1/4"   | 24           | Framing         | 18°        | 0.083               | 5/8", ◆    | 48-40-0820 | –          |
| 8-1/4"   | 40           | Finish          | 15°        | 0.083               | 5/8", ◆    | 48-40-0822 | –          |
| 8-1/4"   | 60           | Finish          | 12°        | 0.094               | 5/8"       | 48-40-0826 | –          |
| 8-1/2"   | 40           | General Purpose | 15°        | 0.094               | 5/8"       | 48-40-0824 | –          |
| 10"      | 24           | Ripping         | 22°        | 0.094               | 5/8"       | 48-40-1020 | –          |
| 10"      | 40           | General Purpose | 15°        | 0.094               | 5/8"       | 48-40-1024 | –          |

WOOD CUTTING CIRCULAR SAW BLADES

| Diameter | No. of Teeth | Application            | Hook Angle | Kerf Thickness (mm) | Arbor Size | Part No.   | Bulk 10 |
|----------|--------------|------------------------|------------|---------------------|------------|------------|---------|
| 10"      | 50           | Combination            | 12°        | 0.094               | 5/8"       | 48-40-1026 | –       |
| 10"      | 60           | Finish                 | 12°        | 0.094               | 5/8"       | 48-40-1028 | –       |
| 10"      | 80           | Finish                 | 12°        | 0.094               | 5/8"       | 48-40-1032 | –       |
| 10"      | 40 & 60      | General Purpose/Finish | 15° & 12°  | 0.094 & 0.094       | 5/8"       | 48-40-1036 | –       |
| 10-1/4"  | 28           | Framing                | 18°        | 0.102               | 5/8"       | 48-40-1038 | –       |
| 10-1/4"  | 40           | Finish                 | 12°        | 0.102               | 5/8"       | 48-40-1040 | –       |
| 12"      | 44           | General Purpose        | 15°        | 0.118               | 1"         | 48-40-1220 | –       |
| 12"      | 60           | Combination            | 12°        | 0.118               | 1"         | 48-40-1222 | –       |
| 12"      | 80           | Finish                 | 12°        | 0.118               | 1"         | 48-40-1224 | –       |
| 12"      | 100          | Finish                 | 12°        | 0.118               | 1"         | 48-40-1228 | –       |
| 12"      | 44 & 80      | General Purpose/Finish | 15° & 12°  | 0.118 & 0.118       | 1"         | 48-40-1232 | –       |

METAL CUTTING CIRCULAR SAW BLADES

OVERVIEW

MILWAUKEE® Metal Cutting Circular Saw Blades were specifically designed to exceed contractors expectations for blade life, cut quality and speed in the most demanding metal cutting applications – without a lubricant. A hand-tensioned, hardened alloy steel body minimizes vibration to extend blade life and delivers the highest quality cuts available. Carbide teeth shear through metal leaving burr-free, cool-to-touch cuts.

FEATURES

- Dry: No lubricant required, saving time and money with less mess
- Cool: No extreme heat buildup preserves blade life and allows handling the work piece immediately
- Clean: No burrs eliminates secondary operations, saving time and money



CARBIDE TEETH

METAL CUTTING CIRCULAR SAW BLADES

| Diameter | No. of Teeth | Application         | Hook Angle | Kerf Thickness | Arbor | Part No.   |
|----------|--------------|---------------------|------------|----------------|-------|------------|
| 5-3/8"   | 30           | Metal and Stainless | 0°         | 0.063"         | 20 mm | 48-40-4070 |
| 5-3/8"   | 30           | Metal and Stainless | 0°         | 0.063"         | 5/8"  | 48-40-4205 |
| 5-7/8"   | 34           | Metal               | 2°         | 0.063"         | 20 mm | 48-40-4215 |
| 6-1/2"   | 48           | Metal               | 2°         | 0.063"         | 5/8"  | 48-40-4220 |
| 6-7/8"   | 36           | Metal               | 2°         | 0.063"         | 20 mm | 48-40-4225 |
| 7        | 40           | Metal               | 2°         | 0.071"         | 20 mm | 48-40-4230 |
| 7-1/4"   | 48           | Metal               | 2°         | 0.071"         | 5/8"  | 48-40-4235 |

| Diameter | No. of Teeth | Application              | Hook Angle | Kerf Thickness | Arbor | Part No.   |
|----------|--------------|--------------------------|------------|----------------|-------|------------|
| 7-1/4"   | 48           | Metal                    | 2°         | 0.071"         | 20 mm | 48-40-4237 |
| 7-1/4"   | 70           | Thin Metal               | -5°        | 0.071"         | 5/8"  | 48-40-4240 |
| 8"       | 42           | Metal and Stainless      | 0°         | 0.073"         | 5/8"  | 48-40-4515 |
| 8"       | 50           | Thin Metal and Stainless | 0°         | 0.073"         | 5/8"  | 48-40-4520 |
| 9"       | 48           | Metal                    | 0°         | 0.071"         | 1"    | 48-40-4255 |
| 10"      | 50           | Metal                    | 0°         | 0.079"         | 5/8"  | 48-40-4260 |
| 12"      | 60           | Metal                    | 0°         | 0.087"         | 1"    | 48-40-4265 |