

# MIDLAND METROLOGY LIMITED

## Cut-off Wheel

### A060 Cut Off Wheels

**Application:** For cutting extremely hard ferrous metals (HRC>50), like special ductile cast iron, bearing steel, alloy structural steel, high-speed steel, high vanadium high-speed steel, stainless steel, alloy steel, carbon steel, and high hardness easy sintering workpiece.



### Technical Specification

Color: Brownish Red Hardness: Soft

Consumption Speed: Fast

Material: Aluminum Oxide Bond: Resin

Specification(mm)(Diameter\*Thickness\*Arbor): 152×0.6×12.7, 200×1.0×32, 230×1.2×32, 250×1.5×32, 250×2.0×32, 300×1.5×32, 300×2.0×32, 350×2.5×32, 400×3.0×32, 450×3.5×32

Package: 10PCS

### A050 Cut Off Wheels

**Application:** For cutting Medium hard ferrous metals(HRC 38~50), like ductile cast iron, malleable cast iron, high phosphorus cast iron, alloy cast iron, bronze and unhardened steel, etc.



### Technical Specification

Color: Brownish Red Hardness: Medium

Consumption Speed: Medium

Material: Aluminum Oxide Bond: Resin

Specification(mm)(Diameter\*Thickness\*Arbor): 152×0.6×12.7, 200×1.0×32, 230×1.2×32, 250×1.5×32, 250×2.0×32, 300×1.5×32, 300×2.0×32, 350×2.5×32, 400×3.0×32, 450×3.5×32

Package: 10PCS

# Cut-off Wheel

## A030 Cut Off Wheels

**Application:** For cutting soft ferrous metals(HRC<38), like soft metal parts copper, aluminum and alloy.



## Technical Specification

Color: Brownish Red    Hardness: Hard

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Consumption Speed: Slow

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Material: Aluminum Oxide    Bond: Resin

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Specification(mm)(Diameter\*Thickness\*Arbor): 152×0.6×12.7, 200×1.0×32, 230×1.2×32, 250×1.5×32, 250×2.0×32, 300×1.5×32, 300×2.0×32, 350×2.5×32, 400×3.0×32, 450×3.5×32

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Package: 10PCS

## Recommended Cut Off Wheels

Choosing the right cut off wheels can ensure the quality of sampling and reduce time and cost, Find the sample of the Y-axis, and choose the Wheels. When the hardness value is unknown, you can select the cutting blade according to the material description on the left in the table below.

