

U[®] A **UNITED**
ABRASIVES
SAIT[®]



Portable Saw Wheels



AMERICAN MADE



INDUSTRIAL GRADE



GENERAL PURPOSE A24R

- Special aluminum oxide grain
- Provides consistent performance with long life

METAL Ferrous metals (steel, angle iron, rebar)



EXTREMELY FAST CUT XFC™

- Special aluminum oxide grain formula
- Fast cutting action
- Non-binding cutting formula

METAL Ferrous metals

STAINLESS Stainless steel, high tensile alloys



HEAVY METALS & RAIL HOB0®

- For use on high horsepower machines
- Rugged fiberglass reinforcement for maximum safety
- Excellent for the railroad industry

METAL Mainline, secondary, spur rail steel; Heavy sections of ferrous metals (I-beams, bar stock, etc.)



SHARP METALS BRUTE™

- Long life
- Extremely hard bond for cutting metals that present a very sharp edge to the wheel

METAL Thin metal, sheet metal, decking, other ferrous metals



ECONOMICAL SAIT PRO

- Aluminum oxide grain
- Best value for a fast cut

METAL Ferrous metals



SPECIALTY DUCTILE™

- Combination aluminum oxide and silicon carbide formulation
- Use the Ductile™ wheel for extra hard metals, hydraulic hose and PVC pipe

METAL Ductile pipe (very hard steel casing enclosing a cement lining), water mains, etc.

CONCRETE Combination metal/concrete, cast iron, hard metals, concrete coated steel, etc.



GENERAL PURPOSE - CONCRETE C24R

- Silicon carbide grain
- Long life

CONCRETE Stone, brick, soft aggregate, masonry, concrete, schedule 40 and schedule 80 PVC pipe



MASONRY, ASPHALT, CONCRETE BIG M.A.C.™

- Special silicon carbide grain
- Superior cutting action
- 40% longer life than general purpose concrete wheels

CONCRETE Masonry, asphalt, concrete

9" PORTABLE SAW BLADES



GENERAL PURPOSE A60S

- Special aluminum oxide grain
- Extremely fast burr-free cutting with long life
- Exceptional performance

METAL Ferrous and/or non-ferrous metals (iron, steel, stud, rebar, etc.)



PREMIUM PERFORMANCE THE ULTIMATE CERAMIC CUT™

- Premium ceramic aluminum oxide grain
- Exceptionally long-lasting design that maximizes productivity for fewer wheel changes

METAL Ferrous and/or non-ferrous metals (iron, steel, stud, rebar, etc.)

STAINLESS Stainless steel, high tensile alloys

Portable Saw Wheels

PART NUMBERS

| DIA | THICK | ARBOR | MAX RPM | QTY | A24R | SAIT PRO METAL | BRUTE™ | A60S | ULTIMATE CERAMIC™ |
|-----|-------|-------|---------|-----|-------|----------------|--------|------|-------------------|
| 12" | 1/8" | 20MM | 6,300 | 10 | 23420 | 23421 | 23422 | - | - |
| 12" | 1/8" | 1" | 6,300 | 10 | 23410 | 23414 | 23412 | - | - |
| 14" | 1/8" | 20MM | 5,460 | 10 | - | 24140 | - | - | - |
| 14" | 1/8" | 1" | 5,400 | 10 | - | 24135 | - | - | - |

| DIA | THICK | ARBOR | MAX RPM | QTY | DUCTILE™ | C24R | BIG M.A.C.™ |
|-----|-------|-------|---------|-----|----------|-------|-------------|
| 12" | 1/8" | 20MM | 6,300 | 10 | 23425 | 23423 | 23462 |
| 12" | 1/8" | 1" | 6,300 | 10 | 23415 | 23413 | 23460 |

HEAVY DUTY

Designed with greater amounts of reinforcement for use on high-speed gas powered saws

| DIA | THICK | ARBOR | MAX RPM | QTY | A24R | XFC™ | BRUTE™ | HOBO® |
|-----|-------|-------|---------|-----|-------|-------|--------|-------|
| 14" | 1/8" | 20MM | 5,460 | 10 | 23455 | 24160 | 23457 | - |
| 14" | 1/8" | 1" | 5,400 | 10 | 23450 | 24150 | 23452 | 23501 |
| 16" | 1/8" | 1" | 4,800 | 10 | 23459 | - | - | 23502 |

| DIA | THICK | ARBOR | MAX RPM | QTY | DUCTILE™ | C24R | BIG M.A.C.™ |
|-----|-------|-------|---------|-----|----------|-------|-------------|
| 14" | 1/8" | 20MM | 5,460 | 10 | 23458 | 23456 | 23464 |
| 14" | 1/8" | 1" | 5,400 | 10 | 23453 | 23451 | 23463 |
| 16" | 1/8" | 1" | 4,800 | 10 | 23480 | 23461 | - |

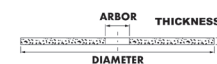
9" PORTABLE SAW WHEELS

For use on 9" cordless electric power saws.

| DIA | THICK | ARBOR | MAX RPM | QTY | A60S | ULTIMATE CERAMIC™ |
|-----|-------|-------|---------|-----|-------|-------------------|
| 9" | 5/64" | 7/8" | 6,600 | 25 | 23405 | 20229 |

TECH INFO

- Type 1 / Type 41 shape is ideal for square, burr-free cutting
- Available in multiple arbor sizes to fit a wide variety of tools
- 9" portable saw blades are ideal for battery powered saws



Type 1 / Type 41



Portable Saw