



ABRASIVES.

2011/12

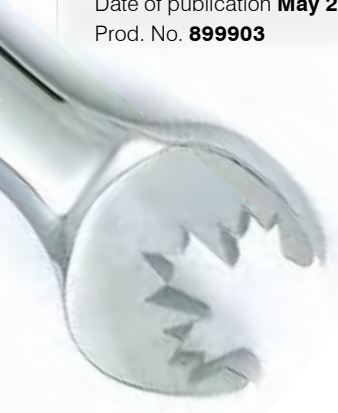
CATALOGUE

Locations

JET® products are available from a broad distribution network throughout Canada. We support this network with our own system of warehouses in Vancouver, Edmonton, Winnipeg, Toronto, Montréal and Halifax. This distribution channel ensures fast deliveries and superior service to our customers.

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Effective Fall, 2011



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TABLE OF CONTENTS

History 4 - 5 New Products 6

Bonded Abrasives

PG
7

Cut-Off Wheels

(For Die Grinders/Cut-Off Tools) 8
(Adaptors) 9
(For Angle Grinders) 9 - 11
(For Circular Saws) 12
(For Gas Saws) 13
(For Chop Saws) 14 - 15
(For Stationary Machines) 16

Depressed Centre Wheels

(For Cutting Only) 18 - 20
(For Cutting and Light Grinding) 21 - 22
(For Grinding Only) 23 - 24
 Bench Grinding Wheels 25 - 26
 Mounted Points 1/4" Shank 27
 Resin Bond Grinding Wheels 27 - 28

Coated Abrasives

PG
29

Flap Discs 30 - 31
 Mini-Mite Roll-On Discs 2" & 3" 32 - 35
 Flap Wheels 36 - 37
 Shop Rolls 38 - 39

Resin Fibre Sanding Discs 40 - 41
 Semi-Flexible Discs 41
 Resin Fibre Sanding Pads 42

Surface Conditioning Products

PG
43

Flap Discs 44
 Hand Pads 45
 Surface Preparation Products 46 - 47

Surface Conditioning Products 48
 Gripper Back-up Pads 48

Wire Products

PG
49

Bench Wire Wheels Crimped 50 - 51
 Hand Brushes 51
 Crimped Cup Brushes 52 - 53
 Conical (Bevel) Brushes 54

Knot Cup Brushes 55
 Knotted Wire Wheels 56 - 57
 Shaft Mounted Brushes 1/4" 58

Diamond Products

PG
59

Diamond Blades

(For Angle Grinders) 61 - 64
(For Circular Saws) 61 - 62
(For Tub Saws) 61 - 63
(For Portable Gas And Electric Saws) 65 - 66

Diamond Cup Wheels

(For Angle Grinders) 64

Cutting Tools

PG
67

Carbide Burs 68 - 70
 Drill Bits 71 - 79
 Car Reamers 80
 Step Drills 80
 Taps and Dies 81 - 89

Holesaws 90
 Holesaw Accessories 91
 Holesaw Kits 92
 Engineering Files 93 - 97
 Hacksaw Blades 98

Appendix

PG
99

Display Merchandisers 100 - 102
 Anatomy of a Label 103
 How a Resin Bond
 Grinding Wheel Works 104 - 105
 Safety Guide 106 - 107
 Our 5 Product Lines 108 - 109

Alphabetical List 110
 Numerical Index 111 - 113
 Icon Legend 115



Over 50 Years of Growth

The JET story (as it is fondly known) began over 50 years ago! Under new ownership in 1988, JET began its growth and transformation through dedicated leadership, passionate employees and a commitment to become a leading brand of professional and industrial tools and equipment.

Today, JET prides itself on our loyal base of customers, manufacturing partners and end-users. Using our "one-stop-shop" approach, we have developed a comprehensive product offering to the professional and industrial markets. This, supported by a network of warehouses across the country, ensures inventory is readily accessible, enabling fast and efficient customer service.

As we progress through 2011 and beyond JET continually works on developing and producing innovative tools.



ESTABLISHED
1957



1970s

1985

GROWTH BEGINS WITH A SOLID FOUNDATION:

First wire wheel product:
JET is appointed exclusive Canadian distributor for Dendix GEM wire wheels

GROWTH REQUIRES NEW CONCEPTS:

Acquisition of BETA Industries, a leading supplier of abrasives in Western Canada and hiring of two Abrasives Specialists



TMX 6052

49

TMX 6052

50

TMX 60



GROWTH DEMANDS

EXPANSION: With our ever expanding product offering and employee base, JET's head office and main distribution centre has expanded. From the original 40,000 sq ft Parker St premises, to a 65,000 sq ft Burnaby location in 1997, and in 2010 to a 120,000 sq ft facility in Coquitlam!



NEW OWNERSHIP



1988

1990-1993

1993-1995

2008

GROWTH IS THE SYNTHESIS BETWEEN CHANGE AND CONTINUITY:

A new era begins: new ownership, vision and strategy unfolds

CHANGE IS INEVITABLE, GROWTH IS INTENTIONAL:

Launch of a complete new abrasive program targeted at the metal fabrication markets. European made POWERPLUS brand is introduced, competing head on with other leading performance brands

INDUSTRIAL GROWTH:

JET launches a premium series of U.S.A. made JET-KUT carbide burs and drill bits, focused on the MRO and metal fabrication industries. The line is later expanded to include four drill bit categories, taps and dies, holesaws, engineering files, step drills and car reamers

THE POWER OF GROWTH IS INNOVATION:

A massive expansion is released, focusing on thin wheel cut-offs, depressed centre wheels, flap discs, wire brushes and drill bits. Further quality improvements are implemented to ensure performance leadership position



2011 - 2012

NEW PRODUCTS

Check out our new products.

They are marked with our



symbol making them easy to find.



**POWERPLUS TZ+ Duo T-27
Cutting and Grinding Wheels**

501653, 501656

pg. **21**

High Performance Shop Rolls

564870 - 568872

pg. **39**

3" Crimped Cup Brush

554100

pg. **53**

Crimped Bevel Brushes

554121, 554126

pg. **54**



Knotted Wire Wheels

553328, 553332, 553324
553434, 553436, 553452
553327

pg. **56 - 57**

New Merchandisers

pg. **100**

890461, 890462
890463, 890464
890465, 890466
891147, 891148
890467



Bonded Abrasives.

- CUT-OFF WHEELS
- DEPRESSED CENTRE WHEELS
- BENCH GRINDING WHEELS
- RESIN BOND GRINDING WHEELS

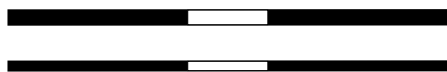
Bonded Abrasives

FOR DIE GRINDERS / CUT-OFF TOOLS



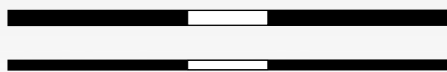
Check out JET's new 0.85HP reversible cut-off tool (409014) in our Air Tools catalogue

POWER ABRASIVE™



501012 // TYPE 1 // TYPE 1 - THIN

POWERPLUS II



501062 // TYPE 1 // TYPE 1 - THIN

CUT-OFF WHEELS (FOR DIE GRINDERS/CUT-OFF TOOLS)

- These small diameter cut-off wheels are used on all electric and air die grinders as well as popular 3" and 4" air cut-off tools
- JET carries the widest range of wheels for every application and price point



POWER ABRASIVE - General Purpose (For Steel)

- Good cutting performance at an economical cost
- Ideal for general purpose cutting of steel materials in a wide variety of automotive and industrial applications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501002	2 x 1/16 x 3/8	A46T	38,200	50
501004	2 x 1/8 x 3/8	A46T	38,200	50
501011	3 x 1/32 x 3/8	A60T	25,460	25
501012	3 x 1/16 x 3/8	A46T	25,460	25
501013	3 x 3/32 x 3/8	A46T	25,460	25
501014	3 x 1/8 x 3/8	A46T	25,460	25
501017	4 x 1/16 x 3/8	A46T	19,100	25
501022	4 x 1/16 x 5/8	A46T	19,100	25

5 PACKS

501043	3 x 1/32 x 3/8	A60T	25,460	5 x (501011)
501044	3 x 1/16 x 3/8	A46T	25,460	5 x (501012)



POWERPLUS II - High Performance (For Steel)

- High performance cutting of all steel materials, outstanding cutting speed and long wheel life
- Made in the U.S.A. to JET's strict specifications, our most popular series of small diameter wheels

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501052	2 x 1/16 x 3/8	A60	38,200	100
501054	2 x 1/8 x 3/8	A36	38,460	100
501057	2-1/2 x 1/16 x 3/8	A60	30,000	100
501061	3 x 1/32 x 3/8	A60	25,460	100
501062	3 x 1/16 x 3/8	A60	25,460	100
501063	3 x 3/32 x 3/8	A60	25,460	50
501064	3 x 1/8 x 3/8	A36	25,460	50
501065	4 x 1/32 x 3/8	A60	20,140	100
501066	4 x 1/32 x 5/8	A60	20,140	100
501067	4 x 1/16 x 3/8	A60	19,100	100
501072	4 x 1/16 x 5/8	A60	19,100	100
501074	4 x 1/8 x 5/8	A36	19,100	50

CUT-OFF WHEEL (ADAPTORS)

Type I Wheel Adaptors with Shank Screw Lock System

- Secure small cut-off wheels with a slotted screw
- Designed to allow ease of access in hard to reach areas
- Rust proof black oxide finish

PROD. NO.	Description	Wheel width up to	Shank
599021	1/4" shank cut-off wheel adaptors	0 - 3/16"	1/4"
599024		3/8 - 1/2"	1/4"

Bonded Abrasives



599021

CUT-OFF WHEELS (FOR ANGLE GRINDERS)

- JET offers an outstanding range of cut-off wheels for angle grinders designed to withstand the stresses created during free-hand cutting operations
- Safety tip: Please ensure proper wheel flanges are used when mounting cut-off wheels.



POWER ABRASIVE - General Purpose - Thin (For Steel)

- These wheels have been designed to offer good cutting performance at an economical cost
- Ideal for general purpose cutting of steel materials in a wide variety of automotive and industrial applications

PROD. NO.	Size (Inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
501805	4-1/2 x 3/64 x 7/8	1.2	.045	A46GP	13,300	25
501808	5 x 3/64 x 7/8	1.2	.045	A46GP	12,200	25
501811	6 x 3/64 x 7/8	1.2	.045	A46GP	10,200	25
501815	7 x 1/16 x 7/8	1.6	.060	A46GP	8,500	25

FOR CUTTING ONLY



POWER ABRASIVE™

*** GOOD**



501805 // TYPE 1 - THIN

Bonded Abrasives

FOR CUTTING ONLY



POWERPLUS III

BETTER**



501526 // TYPE 1 - THIN

POWERPLUS TZ+

BEST**



501575 // TYPE 1 - THIN

CUT-OFF WHEELS (FOR ANGLE GRINDERS)

- JET offers an outstanding range of cut-off wheels for angle grinders designed to withstand the stresses created during free-hand cutting operations
- Safety tip: Please ensure proper wheel flanges are used when mounting cut-off wheels.



POWERPLUS III - High Performance - Thin (Fe+S+Cl Free) (For Steel/Stainless Steel)

- Improved high performance and life
- Specially formulated for cutting of steel and contamination / burn-free cutting of all stainless steels
- Manufactured in Europe to JET's strict specifications



PROD. NO.	Size (Inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
501521	4-1/2 x 3/64 x 7/8	1.2	.045	ZX60-HP	13,300	25
501523	4-1/2 x 3/32 x 7/8	2.5	.095	ZX30-HP	13,300	25
501526	5 x 3/64 x 7/8	1.2	.045	ZX60-HP	12,200	25
501528	5 x 3/32 x 7/8	2.5	.095	ZX30-HP	12,200	25
501531	6 x 3/64 x 7/8	1.2	.045	ZX60-HP	10,200	25
501533	6 x 3/32 x 7/8	2.5	.095	ZX30-HP	10,200	25
501537	7 x 1/16 x 7/8	1.6	.060	ZX46-HP	8,500	25
501538	7 x 3/32 x 7/8	2.5	.095	ZX30-HP	8,500	25



POWERPLUS TZ+ - Super High Performance - Thin (For Steel/Stainless Steel)

- Choose from JET's range of super high performance thin cut-off wheels
- Manufactured with the most advanced technology of grains, bonds and reinforcements
- Designed and formulated to ensure absolute peak performance, resistance free cutting and great wheel life
- POWERPLUS TZ+ thin wheels are simply the best product for fast, efficient cutting of steel, and stainless steel materials
- Manufactured in Europe to JET's strict specifications
- These wheels have reset performance standards in Canada



PROD. NO.	Size (Inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
501570	4-1/2 x 1/32 x 7/8	1.0	.035	A60TZ+	13,300	25
501571	4-1/2 x 3/64 x 7/8	1.2	.045	A60TZ+	13,300	25
501572	4-1/2 x 1/16 x 7/8	1.6	.060	A46TZ+	13,300	25
501575	5 x 1/32 x 7/8	1.0	.035	A60TZ+	12,200	25
501576	5 x 3/64 x 7/8	1.2	.045	A60TZ+	12,200	25
501577	5 x 1/16 x 7/8	1.6	.060	A46TZ+	12,200	25
501581	6 x 3/64 x 7/8	1.2	.045	A60TZ+	10,200	25
501582	6 x 1/16 x 7/8	1.6	.060	A46TZ+	10,200	25
501586	7 x 1/16 x 7/8	1.6	.060	A46TZ+	8,600	25

CUT-OFF WHEELS (FOR ANGLE GRINDERS)



POWERPLUS XP+ - Super High Performance - Thin (Fe+S+Cl Free) (For Stainless Steel)

- Designed for super high performance cutting of all stainless steels
- Manufactured with the most advanced technology of grains, bonds and reinforcements
- POWERPLUS XP+ are the perfect solution where certified contamination free wheels are required
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (Inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
501722	4-1/2 x 3/64 x 7/8	1.2	.045	A60XP+	13,300	25
501727	5 x 3/64 x 7/8	1.2	.045	A60XP+	12,200	25
501732	6 x 3/64 x 7/8	1.2	.045	A60XP+	10,200	25
501737	7 x 1/16 x 7/8	1.6	.060	A46XP+	8,500	25



POWERPLUS NF - High Performance - Thin (For Aluminum)

- Developed for load free cutting of aluminum and soft non-ferrous materials
- Super fast cutting characteristics and long wheel life
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (Inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
501705	4-1/2 x 3/64 x 7/8	1.2	.045	A60NF	13,300	25
501708	5 x 3/64 x 7/8	1.2	.045	A60NF	12,200	25
501711	6 x 3/64 x 7/8	1.2	.045	A60NF	10,200	25
501715	7 x 1/16 x 7/8	1.6	.060	A30NF	8,600	25

Bonded Abrasives

FOR CUTTING ONLY



POWERPLUS[®] XP+

BEST**



501727 // TYPE 1 - THIN

POWERPLUS[®] NF

BEST**



501708 // TYPE 1 - THIN

Bonded Abrasives

FOR CUTTING ONLY



POWER ABRASIVE™

*** GOOD**

501207 // TYPE 1



501209 // TYPE 1

POWERPLUS™ TZ+

***** BEST**



501087 // TYPE 1 - THIN

CUT-OFF WHEELS

(FOR CIRCULAR SAWS)



POWER ABRASIVE - General Purpose (For Steel)

- Good cutting performance at an economical cost
- Aluminum oxide grains for use on all steel applications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501207	7 x 3/32 x \diamond (5/8)	A30	8,600	25
501212	8 x 3/32 x 5/8	A30	7,650	25
501217	10 x 3/32 x 5/8	A30	6,110	25



POWER ABRASIVE - General Purpose (For Concrete)

- Good cutting performance at an economical cost
- Sharp silicon carbide grains for use on concrete, stone and masonry applications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501209	7 x 3/32 x \diamond (5/8)	C30	8,600	25



POWERPLUS TZ+ - Super High Performance - Thin (For Steel/Stainless Steel)

- Manufactured with the most advanced technology of grains, bonds and reinforcements
- Designed and formulated to ensure absolute peak performance, resistance free cutting and great wheel life
- POWERPLUS TZ+ thin wheels are simply the best product for fast, efficient cutting of steel, and stainless steel materials
- Manufactured in Europe to JET's strict specifications
- These wheels have reset performance standards in Canada

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501082	7 x 1/16 x 5/8	A46TZ+	8,600	25
501087	8 x 1/16 x 5/8	A46TZ+	7,600	25

CUT-OFF WHEELS (FOR GAS SAWS)

- Special cut-off wheel designed for high speed gas saws
- Reinforced to withstand the stresses created during free-hand cutting operations
- 12" wheels are double reinforced
- 14" and 16" wheels are triple reinforced for extra strength and stability
- Not recommended for use on portable chopsaws



POWER ABRASIVE - General Purpose (For Steel)

PROD. NO.	Size (Inches)	Grade	Max. RPM	Pkg Qty
501220	12 x 1/8 x 20mm	A24R	6,370	5 / 25
501222	12 x 1/8 x 7/8	A24R	6,370	5 / 25
501224	12 x 1/8 x 1	A24R	6,370	5 / 25
501226	14 x 1/8 x 1	A24R	5,400	5 / 25
501228	14 x 1/8 x 20mm	A24R	5,400	5 / 25
501230	16 x 1/8 x 20mm	A24R	4,800	5 / 25
501232	16 x 1/8 x 1	A24R	4,800	5 / 25



POWER ABRASIVE - General Purpose (For Concrete)

PROD. NO.	Size (Inches)	Grade	Max. RPM	Pkg Qty
501221	12 x 1/8 x 20mm	C24R	6,370	5 / 25
501223	12 x 1/8 x 7/8	C24R	6,370	5 / 25
501225	12 x 1/8 x 1	C24R	6,370	5 / 25
501227	14 x 1/8 x 1	C24R	5,400	5 / 25
501229	14 x 1/8 x 20mm	C24R	5,400	5 / 25
501231	16 x 1/8 x 20mm	C24R	4,800	5 / 25
501234	16 x 1/8 x 1	C24R	4,800	5 / 25



POWER ABRASIVE - General Purpose (For Asphalt)

PROD. NO.	Size (Inches)	Grade	Max. RPM	Pkg Qty
501320	12 x 5/32 x 20mm	C16T	6,370	5 / 25
501326	14 x 5/32 x 1	C16T	5,400	5 / 25
501328	14 x 5/32 x 20mm	C16T	5,400	5 / 25

Bonded Abrasives

FOR CUTTING ONLY



POWER ABRASIVE™



501228 // TYPE 1

POWER ABRASIVE™



501229 // TYPE 1

POWER ABRASIVE™



501320 // TYPE 1

Bonded Abrasives

FOR CUTTING ONLY



POWER ABRASIVE™



501134 // TYPE 1 - THIN

SUPER CHOP®



501143 // TYPE 1 - THIN



CUT-OFF WHEELS (FOR CHOP SAWS)

- These cut-off wheels are specifically designed for use on popular electric chop saw machines with clamp

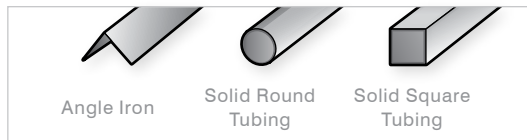
⚠ Do not use on high speed gas saws



POWER ABRASIVE - General Purpose (For Steel)

- Developed for good cutting performance on chop saws
- For general purpose cutting of solids, pipe, angle iron, rebar and tubing
- Made with one internal layer of reinforcing
- A great wheel at an economical price

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501134	14 x 3/32 x 1	A36	4,400	5 / 25



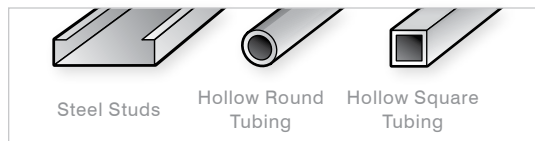
SUPER CHOP - High Performance (For Steel/Stainless Steel)

- A Canadian industry leader for over 20 years offers a multiple range of uses from one wheel
- Proven performer on all types of materials including solids, angle iron, pipe, rebar and tubing
- Noted for their straight, fast, smooth cutting action and superior bur free finish
- Made with one internal layer of reinforcing

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501143	12 x 3/32 x 1	A36	5,100	5 / 25
501146	14 x 3/32 x 1	A36	4,400	5 / 25
501149	16 x 7/64 x 1	A36	3,700	5 / 25



CUT-OFF WHEELS (FOR CHOP SAWS)



Steel Studs

Hollow Round
Tubing

Hollow Square
Tubing



SUPER CHOP XL - High Performance (For Steel)

- Designed to cut thin wall materials such as: thin wall tubing, steel drywall studs, light gauge steel and thin wall extrusions
- Double reinforced for maximum strength and safety

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501152	12 x 3/32 x 1	A30R	5,100	5 / 25
501153	14 x 3/32 x 1	A30R	4,400	5 / 25
501154	16 x 7/64 x 1	A30R	3,700	5 / 25



SUPERCHOP NF - High Performance (For Aluminum)

- Special wheel developed for use on aluminum and other soft non-ferrous metals
- Formulated to eliminate loading when cutting
- Super fast cutting characteristics and long wheel life

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501166	14 x 3/32 x 1	A30NF	4,400	5 / 25

Bonded Abrasives

FOR CUTTING ONLY



SUPER CHOP® XL

BEST



501153 // TYPE 1 - THIN

SUPER CHOP® NF

BEST



501166 // TYPE 1 - THIN

Bonded Abrasives

FOR CUTTING ONLY



POWER ABRASIVE™ II



501233 // TYPE 1

POWERPLUS® III



501273 // TYPE 1

POWERPLUS® TZ+



501333 // TYPE 1

CUT-OFF WHEELS (FOR STATIONARY MACHINES)

- JET offers a wide range of large diameter cut-off wheels designed for use on stationary cut-off machines
- We provide good, better, best choices



POWER ABRASIVE - General Purpose (For Steel)

- Formulas offer reliable cutting action and wheel life
- Designed for general purpose performance at an economical cost
- Ideal for cutting of steel materials

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501233	16 x 5/32 x 1	A24GP	3,820	10
501243	20 x 5/32 x 1	A24GP	3,000	10



POWERPLUS III - High Performance (For Steel)

- High performance for fast bur-free cutting of steel
- Two internal layers of reinforcement keep grains exposed on sides of wheel for super fast cutting
- For use on high horsepower machines
- JET's most popular choice
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501273	14 x 5/32 x 1	A24S	4,400	10
501283	16 x 5/32 x 1	A24S	3,500	10
501293	20 x 3/16 x 1	A24S	3,000	10



POWERPLUS TZ+ - Super High Performance (For Steel/Stainless Steel)

- Manufactured with the most advanced technology of grains, bonds and reinforcements
- Designed and formulated to ensure absolute peak performance, resistance free cutting and great wheel life
- POWERPLUS TZ+ wheels are simply the best product for fast, efficient cutting of steel and stainless steel materials
- Manufactured in Europe to JET's strict specifications
- These wheels have reset performance standards in Canada

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
501333	16 x 5/32 x 1	A24TZ+	3,500	10
501343	20 x 3/16 x 1	A24TZ+	3,000	10

DEPRESSED CENTRE WHEELS

JET is leading the way in both performance and range with our POWERPLUS TZ+ and POWERPLUS XP+ cut-off thin wheels.

Powerplus TZ+ and XP+

- Special superior quality exotic grains
- Premium state-of-the-art resin bonds
- Heavy duty, super thin fiberglass reinforcements
- Free of Fe+S+Cl materials for contamination free cutting of stainless steel (POWERPLUS XP+)
- POWERPLUS TZ+ thin wheels offer outstanding cutting performance in steel and stainless steel
- Your best choice for maximum cutting performance and productivity

AT JET, TREMENDOUS STRIDES HAVE BEEN MADE IN THE PERFORMANCE LEVELS OF DEPRESSED CENTRE WHEELS

JET POWERPLUS DUO and TZ+ DUO depressed centre wheels offer a safe and reliable answer to what was once a dangerous but often practiced process in metal fabrication shops.

- Made with special reinforcements, bonds and pressing technologies
- Certified to perform both "cutting and light grinding" operations
- Saves you time and money
- Improves productivity and safety
- Complies with EN 12413 OSA standards
- Allows side load capacities of +/- 290n
- Your best and safest choice for cutting/grinding without changing wheels

JET has increased the grinding performance on our third generation POWERPLUS III 1/4" thick depressed centre wheels.

- New improved industry leading grinding ratios – 20% greater life
- New formulas ensure outstanding stock removal rates and long wheel life
- Made in Europe to JET's strict specifications
- Your best choice for maximum grinding performance and productivity



Bonded Abrasives

FOR CUTTING ONLY



POWERPLUS III

BETTER**



501627 // TYPE 27 - THIN

POWERPLUS TZ+

BEST**



501675 // TYPE 27 - THIN

DEPRESSED CENTRE WHEELS (FOR CUTTING ONLY)

- JET's expansion now offers one of the most complete ranges of depressed centre cutting wheels in Canada. Improvements to materials and formulas ensure unparalleled performance and per cut cost efficiencies
- Depressed centre cut-off wheels allow more clearance for flush cutting in corners and confined applications



POWERPLUS III - High Performance - Thin (For Steel)

- Offer significantly improved performance and life
- Specially formulated for high performance cutting of all steel materials
- Manufactured in Europe to JET's strict specifications



PROD. NO.	Size (inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
501622	4-1/2 x 1/16 x 7/8	1.6	.060	A46T	13,300	25
501627	5 x 1/16 x 7/8	1.6	.060	A46T	12,200	25
501632	6 x 1/16 x 7/8	1.6	.060	A46T	10,200	25
501636	7 x 1/16 x 7/8	1.6	.060	A46T	8,600	25



POWERPLUS TZ+ - Super High Performance - Thin (For Steel/Stainless Steel)

- Choose from JET's range of super thin high performance cut-off wheels
- Manufactured with the most advanced technology of grains, bonds and reinforcements
- Designed and formulated to ensure absolute peak performance, resistance free cutting and great wheel life
- POWERPLUS TZ+ thin wheels are simply the best product for fast, efficient cutting of steel and all stainless steel materials
- Manufactured in Europe to JET's strict specifications
- These wheels have reset performance standards in Canada



PROD. NO.	Size (inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
501670	4-1/2 x 1/32 x 7/8	1.0	.035	A60TZ+	13,300	25
501671	4-1/2 x 3/64 x 7/8	1.2	.045	A60TZ+	13,300	25
501672	4-1/2 x 1/16 x 7/8	1.6	.060	A46TZ+	13,300	25
501675	5 x 1/32 x 7/8	1.0	.035	A60TZ+	12,200	25
501676	5 x 3/64 x 7/8	1.2	.045	A60TZ+	12,200	25
501677	5 x 1/16 x 7/8	1.6	.060	A46TZ+	12,200	25
501681	6 x 3/64 x 7/8	1.2	.045	A60TZ+	10,200	25
501682	6 x 1/16 x 7/8	1.6	.060	A46TZ+	10,200	25
501686	7 x 1/16 x 7/8	1.6	.060	A46TZ+	8,500	25

DEPRESSED CENTRE WHEELS (FOR CUTTING ONLY)



POWERPLUS XP+ - Super High Performance - Thin (Fe+S+Cl Free) (For Stainless Steel)

- Designed for super high performance cutting of all stainless steel materials
- Manufactured with the most advanced technology of grains, bonds and reinforcements
- POWERPLUS XP+ are the perfect solution where certified contamination free wheels are required
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
500322	4-1/2 x 3/64 x 7/8	1.2	.045	A60XP+	13,300	25
500327	5 x 3/64 x 7/8	1.2	.045	A60XP+	12,200	25
500332	6 x 3/64 x 7/8	1.2	.045	A60XP+	10,200	25
500337	7 x 1/16 x 7/8	1.6	.060	A46XP+	8,600	25



POWERPLUS III - High Performance - 3/32" (For Steel)

- Offer significantly improved performance and life
- Specially formulated for high performance cutting of all steel materials
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500412	4-1/2 x 3/32 x 7/8	A36T	13,300	25
500422	5 x 3/32 x 7/8	A36T	12,200	25



POWERPLUS III - High Performance - 3/32" (Fe+S+Cl Free) (For Stainless Steel)

- Offer significantly improved performance and life
- Specially formulated for high performance, contamination and burn-free cutting of all stainless steels
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500462	4-1/2 x 3/32 x 7/8	A36SS	13,300	25
500472	5 x 3/32 x 7/8	A36SS	12,200	25

Bonded Abrasives

FOR CUTTING ONLY



POWERPLUS[®] XP+

BEST



500327 // TYPE 27 - THIN

POWERPLUS[®] III

**
BETTER



500422 // TYPE 27 - 3/32"

POWERPLUS[®] III

**
BETTER



500472 // TYPE 27 - THIN

Bonded Abrasives

FOR CUTTING ONLY



POWER ABRASIVE™ II

GOOD**



500719 // TYPE 27 - 1/8"

POWERPLUS™ III

BETTER**



500525 // TYPE 27 - 1/8"

POWERPLUS™ III

BETTER**



500575 // TYPE 27 - 1/8"

DEPRESSED CENTRE WHEELS (FOR CUTTING ONLY)

- JET's expansion now offers one of the most complete ranges of depressed centre cutting wheels in Canada. Improvements to materials and formulas ensure unparalleled performance and per cut cost efficiencies
- Depressed centre cut-off wheels allow more clearance for flush cutting in corners and confined applications



POWER ABRASIVE II - General Purpose - 1/8" (For Steel)

- Good cutting performance at an economical cost
- Ideal for general purpose cutting of steel materials
- A proven performer in Canada for over 15 years

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500711	4 x 1/8 x 5/8	A24R	15,300	25
500715	4-1/2 x 1/8 x 7/8	A24R	13,300	25
500719	5 x 1/8 x 7/8	A24R	12,300	25
500725	7 x 1/8 x 7/8	A24R	8,500	25



POWERPLUS III - High Performance - 1/8" (For Concrete)

- High performance cutting of concrete, stone and masonry applications
- Formulated with extremely sharp silicon carbide grain
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500511	4-1/2 x 1/8 x 7/8	C30	13,300	25
500525	5 x 1/8 x 7/8	C30	12,200	25
500535	7 x 1/8 x 7/8	C30	8,600	25



POWERPLUS III - High Performance - 1/8" (For Aluminum)

- Cutting of aluminum and soft materials
- Formulated with special ingredients to eliminate loading when cutting
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500561	4-1/2 x 1/8 x 7/8	AL30	13,300	25
500575	5 x 1/8 x 7/8	AL30	12,200	25
500585	7 x 1/8 x 7/8	AL30	8,600	25

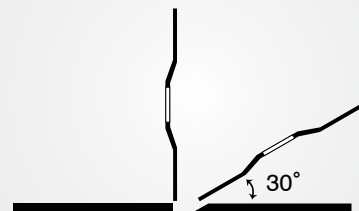
DEPRESSED CENTRE

WHEELS (FOR CUTTING AND LIGHT GRINDING)

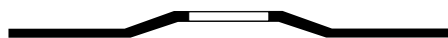
Bonded Abrasives

new TECHNOLOGY

FOR CUTTING AND LIGHT GRINDING



POWERPLUS[®] TZ+ DUO



501653 // TYPE 27 - 5/64" - THIN

BEST**



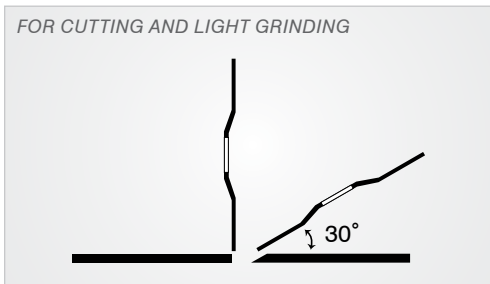
POWERPLUS TZ+ Duo - Super High Performance - Thin (Fe+S+CI Free) (For Steel/Stainless Steel)

- POWERPLUS TZ+ Duo wheels have been designed and certified to cut and grind
- At only 1.9mm (5/64") thick, these wheels are sure to revolutionize the metal fabrication industry – special reinforcements and pressing technologies allow a thin cutting wheel to safely perform light grinding operations!
- Complies with EN 12413, OSA standards – allows a side load capacity of +/- 290 n
- Ideal for high performance cutting and light grinding of both steel and stainless steel materials
- Designed to cut at 90° and grind at 30°
- Manufactured in Europe to JET's strict specifications
- These dual purpose wheels are ideal when performing multiple cutting and light grinding tasks without changing wheels
- Saves you time, money and improves productivity and safety

PROD. NO.	Size (inches)	Thickness (mm)	Thickness (decimal)	Grade	Max. RPM	Pkg Qty
501653	4-1/2 x 5/64 x 7/8	1.9	.075	A46TZ+	13,300	25
501656	5 x 5/64 x 7/8	1.9	.075	A46TZ+	12,200	25

Bonded Abrasives

FOR CUTTING AND LIGHT GRINDING



POWERPLUS[®] DUO

BETTER**



500425 // TYPE 27 - 1/8"

POWERPLUS[®] DUO

BETTER**



500475 // TYPE 27 - 1/8"

DEPRESSED CENTRE WHEELS (FOR CUTTING AND LIGHT GRINDING)

- POWERPLUS DUO wheels have been designed and certified to cut and grind
- Special reinforcements and new pressing technologies allow these cutting wheels to accept the stresses involved in grinding applications
- Complies with EN 12413, OSA standards - allows side load capacity of +/- 290 n
- Manufactured in Europe to JET's strict specifications
- These dual purpose wheels are ideal when performing multiple cutting and light grinding tasks without changing wheels. Saves you time, money and improves productivity and safety



POWERPLUS Duo - High Performance - 1/8" Combo (For Steel)

- Designed for high performance cutting and light grinding of steel materials

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500405	4 x 1/8 x 5/8	A30-DUO	15,300	25
500415	4 1/2 x 1/8 x 7/8	A30-DUO	13,300	25
500425	5 x 1/8 x 7/8	A30-DUO	12,200	25
500431	6 x 1/8 x 7/8	A30-DUO	10,200	25
500435	7 x 1/8 x 7/8	A30-DUO	8,600	25
500445	9 x 1/8 x 7/8	A30-DUO	6,600	25



POWERPLUS DUO - High Performance - 1/8" Combo (Fe+S+Cl Free) (For Stainless Steel)

- Designed for high performance cutting and light grinding of stainless steel materials
- Free of Fe+S+Cl materials for contamination free cutting and grinding results

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500465	4-1/2 x 1/8 x 7/8	A30-DUO	13,300	25
500475	5 x 1/8 x 7/8	A30-DUO	12,200	25
500481	6 x 1/8 x 7/8	A30-DUO	10,200	25
500485	7 x 1/8 x 7/8	A30-DUO	8,600	25

DEPRESSED CENTRE WHEELS (FOR GRINDING ONLY)



POWER ABRASIVE II - General Purpose - 3/16" (For Steel)

- Small diameter depressed centre wheel for use on all popular 2" air angle grinders including JET **402302** (AG20M)
- Used for grinding in confined areas on all steel materials

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500803	2 x 3/16 x 3/8	A60	27,400	15
500805	2 x 3/16 x 3/8	A80	27,400	15



POWER ABRASIVE II - General Purpose - 1/4" (For Steel)

- Designed to offer good grinding performance at an economical cost
- Ideal for general purpose grinding of steel materials
- Special dual grit format (coarse on the face and fine on the back) offering an impressive grinding and finishing combination
- POWER ABRASIVE II wheels have been a proven performer in Canada for over 15 years

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500712	4 x 1/4 x 5/8	A24R	15,300	25
500716	4-1/2 x 1/4 x 5/8	A24R	13,300	25
500720	5 x 1/4 x 5/8	A24R	12,300	25
500726	7 x 1/4 x 5/8	A24R	8,500	25



POWERPLUS III - High Performance - 1/4" (For Steel)

- For high performance grinding of steel materials
- Recent improvements to formula ensures outstanding stock removal rates and long wheel life
– **now 15% greater grinding performance!**
- Manufactured in Europe to JET's strict specifications
- JET's most popular 1/4" depressed centre wheels



PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500408	4 x 1/4 x 5/8	A24R	15,300	25
500418	4-1/2 x 1/4 x 7/8	A24R	13,300	25
500428	5 x 1/4 x 7/8	A24R	12,200	25
500432	6 x 1/4 x 7/8	A24R	10,200	25
500438	7 x 1/4 x 7/8	A24R	8,600	25
500448	9 x 1/4 x 7/8	A24R	6,600	25

Bonded Abrasives

FOR GRINDING ONLY



POWER ABRASIVE™ II



500805 // TYPE 27 - 1/4"

POWER ABRASIVE™ II



500720 // TYPE 27 - 1/4"

POWERPLUS™ III



500428 // TYPE 27 - 1/4"

Bonded Abrasives

FOR GRINDING ONLY



POWERPLUS III



500478 // TYPE 27 - 1/4"

POWERPLUS III



500528 // TYPE 27 - 1/4"

POWERPLUS III



500578 // TYPE 27 - 1/4"

DEPRESSED CENTRE WHEELS (FOR GRINDING ONLY)



POWERPLUS III - High Performance - 1/4" (Fe+S+Cl Free) (For Stainless Steel)

- High performance grinding of stainless steel materials
- Outstanding stock removal rates, long wheel life and cool, burn-free grinding
- Free of Fe+S+Cl materials for contamination free grinding results
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500468	4-1/2 x 1/4 x 7/8	A30SS	13,300	25
500478	5 x 1/4 x 7/8	A30SS	12,200	25
500482	6 x 1/4 x 7/8	A30SS	10,200	25
500488	7 x 1/4 x 7/8	A30SS	8,600	25



POWERPLUS III - High Performance - 1/4" (For Concrete)

- High performance grinding of concrete, stone and masonry applications
- Formulated with extremely sharp silicon carbide grain
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500518	4-1/2 x 1/4 x 7/8	C24	13,300	25
500528	5 x 1/4 x 7/8	C24	12,200	25
500538	7 x 1/4 x 7/8	C24	8,600	25



POWERPLUS III - High Performance - 1/4" (For Aluminum)

- High performance grinding of aluminum and soft materials
- Formulated with special ingredients to eliminate loading when cutting
- Manufactured in Europe to JET's strict specifications

PROD. NO.	Size (inches)	Grade	Max. RPM	Pkg Qty
500568	4-1/2 x 1/4 x 7/8	AL24	13,300	25
500578	5 x 1/4 x 7/8	AL24	12,200	25
500588	7 x 1/4 x 7/8	AL24	8,600	25

BENCH GRINDING WHEELS



Vitrified - Aluminum Oxide - General Purpose (For Steel)

- JET aluminum oxide, vitrified bond wheels offer great performance and are ideal for general purpose grinding of steel
- Each 6", 7" and 8" wheel comes complete with telescoping bushings from 5/8" through 1/2" to fit most bench grinders

PROD. NO.	Size (inches)	Grade	Max. RPM
522163	6 x 3/4 x 1	A36 - coarse	4,138
522164	6 x 3/4 x 1	A46 - medium	4,138
522165	6 x 3/4 x 1	A60 - fine	4,138
522173	6 x 1 x 1	A36 - coarse	4,138
522174	6 x 1 x 1	A46 - medium	4,138
522175	6 x 1 x 1	A60 - fine	4,138
522176	6 x 1 x 1	A80 - very fine	4,138
522224	7 x 1 x 1	A46 - medium	3,600
522225	7 x 1 x 1	A60 - fine	3,600
522263	8 x 3/4 x 1	A36 - coarse	3,600
522264	8 x 3/4 x 1	A46 - medium	3,600
522265	8 x 3/4 x 1	A60 - fine	3,600
522273	8 x 1 x 1	A36 - coarse	3,600
522274	8 x 1 x 1	A46 - medium	3,600
522275	8 x 1 x 1	A60 - fine	3,600
522313	10 x 1 x 1	A36 - coarse	2,483
522314	10 x 1 x 1	A46 - medium	2,483
522315	10 x 1 x 1	A60 - fine	2,483
522333	10 x 1-1/2 x 1-1/4 *	A36 - coarse	2,483
522334	10 x 1-1/2 x 1-1/4 *	A46 - medium	2,483
522335	10 x 1-1/2 x 1-1/4 *	A60 - fine	2,483
522372	12 x 2 x 1-1/2 **	A24 - extra coarse	2,069
522373	12 x 2 x 1-1/2 **	A36 - coarse	2,069
522374	12 x 2 x 1-1/2 **	A46 - medium	2,069
522375	12 x 2 x 1-1/2 **	A60 - fine	2,069

Bushings

* 599033

Contains 5 bushings listed
Width x Outside Diameter x
Inside Diameter:

- 1) 1/2" x 1-1/4" x 1"
- 2) 1/2" x 1" x 7/8"
- 3) 1/2" x 7/8" x 3/4"
- 4) 1/2" x 3/4" x 5/8"
- 5) 1/2" x 5/8" x 1/2"

** 599045

Contains 4 bushings listed
Width x Outside Diameter x
Inside Diameter:

- 1) 1" x 1-1/2" x 1-1/4"
- 2) 1" x 1-1/4" x 1"
- 3) 1" x 1" x 3/4"
- 4) 1" x 3/4" x 5/8"

Bonded Abrasives

FOR GRINDING ONLY



522165



COARSE

MEDIUM

FINE



599033



599045

Bonded Abrasives

BENCH GRINDING WHEELS

FOR GRINDING ONLY



522414



522502

Vitrified - Green Silicon Carbide (For Carbide)

- Used for grinding carbide and non-ferrous tools, "GREEN GRIT" wheels are made with high quality, sharp silicon carbide, ideal for tungsten carbide
- 6" and 8" wheel comes with 5/8" through 1/2" telescopic bushings
- Please refer to **599033** on page 25 for information on bushings

PROD. NO.	Size (inches)	Grade	Max. RPM
522406	6 x 3/4 x 1	GC60 - coarse	4,138
522407	6 x 3/4 x 1	GC80 - medium	4,138
522409	6 x 3/4 x 1	GC120 - fine	4,138
522411	6 x 1 x 1	GC60 - coarse	4,138
522412	6 x 1 x 1	GC80 - medium	4,138
522414	6 x 1 x 1	GC120 - fine	4,138
522436	8 x 1 x 1	GC60 - coarse	3,600
522437	8 x 1 x 1	GC80 - medium	3,600
522439	8 x 1 x 1	GC120 - fine	3,600



Vitrified - White Aluminum Oxide (For Hardened Steel)

- These wheels are made with high quality white aluminum oxide grain, which is a sharper, cooler cutting grain than regular grey aluminum oxide
- Cooler cutting helps to reduce work piece burning
- Ideal for grinding drill bits and other hardened steel and alloy cutting tools where over-heating will affect temper

PROD. NO.	Size (inches)	Grade	Max. RPM
522502	6 x 3/4 x 1	WA60 - coarse	4,138
522506	6 x 1 x 1	WA60 - coarse	4,138
522514	8 x 1 x 1	WA60 - coarse	3,600

MOUNTED POINTS 1/4" SHANK



Vitrified - General Purpose (For Steel)

- JET carries a wide range of 60 grit, vitrified mounted points for general purpose grinding of metal
- Commonly used on air and electric die grinders at high speeds for fast, efficient stock removal rates

PROD. NO.	Size (Inches)	Shape	Max. RPM
510100	3/4 x 2-1/2	A1	19,800
510110	1 x 2-3/4	A3	16,100
510120	3/4 x 1-1/8	A5	45,000
510150	7/8 x 2	A11	19,860
510215	1/4 x 3/4	A24	76,500
510275	1-5/8 x 3/8	A36	23,520
510285	1 x 1	A38	34,500
510290	3/4 x 3/4	A39	47,250
510524	1/2 x 1-1/2	W188	30,370
510556	1 x 1	W220	25,550

FOR USE ON
AIR AND ELECTRIC DIE GRINDERS



RESIN BOND GRINDING WHEELS



Cup Wheels (For Concrete)

- JET's wide range of T-11 resin bond cup wheels are consistent, reliable, top performers for steel, concrete and cast iron applications
- All sizes and grits feature safety steel backs

PROD. NO.	Size (inches)	Shape	Grit	Max. RPM	Pkg Qty
523206	4 x 2 x 5/8-11	T-11	C8	9,000	10
523216	5 x 2 x 5/8-11	T-11	C8	7,200	10
523217	5 x 2 x 5/8-11	T-11	C16	7,200	10
523226	6 x 2 x 5/8-11	T-11	C8	6,000	10



Cup Wheels (For Steel)

PROD. NO.	Size (inches)	Shape	Grit	Max. RPM	Pkg Qty
523201	4 x 2 x 5/8-11	T-11	A16	9,000	10
523211	5 x 2 x 5/8-11	T-11	A16	7,200	10
523221	6 x 2 x 5/8-11	T-11	A16	6,000	10

FOR ANGLE GRINDERS



523221 / 523216

Bonded Abrasives

FOR END GRINDERS



523446
Type 16



523449
Type 18



523450
Type 18R



523309

RESIN BOND GRINDING WHEELS



Plug Stones (For Steel)

- Used on high speed portable end grinders for cleaning castings, grinding welds and metal in hard to reach recesses and corners
- Available in three popular shapes and a wide range of sizes
- A must in every fabrication, foundry, machine and maintenance shop
- Grade A20-P-B

PROD. NO.	Size (inches)	Shape	Grit	Max. RPM	Pkg Qty
523436	1-1/2 x 3 x 5/8-NC	Type 16	A20	24,200	10
523439	1-1/2 x 3 x 5/8-NC	Type 18	A20	24,200	10
523440	1-1/2 x 3 x 5/8-NC	Type 18R	A20	24,200	10
523446	2 x 3 x 5/8-NC	Type 16	A20	18,100	10
523449	2 x 3 x 5/8-NC	Type 18	A20	18,100	10
523450	2 x 3 x 5/8-NC	Type 18R	A20	18,100	10
523454	2 x 4 x 5/8-NC	Type 18	A20	18,100	10
523455	2 x 4 x 5/8-NC	Type 18R	A20	18,100	10
523480	3 x 4 x 5/8-NC	Type 18R	A20	12,100	10



Resin Bond Straight Wheels (For Steel)

- For use on all air and electric die grinders and straight shaft end grinders
- Ideal for both external and internal grinding of steel
- Excellent for heavy weld preparation, casting clean-up and many other applications
- Use mandrel **599024** when mounting on die grinders*

PROD. NO.	Size (inches)	Shape	Grit	Max. RPM	Pkg Qty
523303	1-1/2 x 1/2 x 3/8	T-1	A36	36,000	10
523309	2 x 1/2 x 3/8	T-1	A36	27,120	10



*Use **599024**
1/4" mandrel for
wheels 3/8" - 1/2"
thickness

Coated Abrasives.

- FLAP DISCS
- SURFACE CONDITIONING PRODUCTS
- MINI-MITE ROLL-ON DISCS
- RESIN FIBRE SANDING PADS
- RESIN FIBRE SANDING DISCS
- FLAPWHEELS
- SHOP ROLLS



Coated Abrasives

FLAP DISCS

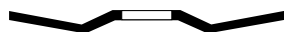
FOR GRINDING AND BLENDING



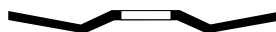
POWERBLEND III



POWERBLEND TRM



503227 // TYPE 29



503413 // TYPE 29



POWERBLEND III - High Performance (For Steel/Stainless Steel/Aluminum)

- These premium high performance zirconia grain discs ensure fast, cool cutting action and extra long life on steel, stainless steel and aluminum
- Exceptional durability, POWERBLEND III outlast traditional resin fibre discs up to 25 times - saves time and money
- Convex fibreglass backing allows total use of the flaps without damage to the workpiece.
- This type 29 flap disc is mounted using regular depressed centre wheel adaptors
- Made in Europe to JET's strict specification

PROD. NO.	Size (Inches)	Grade	Max. RPM	Type	Pkg Qty
503213	4-1/2 x 7/8	Z40	13,300	T29	10
503215	4-1/2 x 7/8	Z60	13,300	T29	10
503217	4-1/2 x 7/8	Z80	13,300	T29	10
503219	4-1/2 x 7/8	Z120	13,300	T29	10
503223	5 x 7/8	Z40	12,200	T29	10
503225	5 x 7/8	Z60	12,200	T29	10
503227	5 x 7/8	Z80	12,200	T29	10
503229	5 x 7/8	Z120	12,200	T29	10
503238	7 x 7/8	Z40	8,600	T29	10
503240	7 x 7/8	Z60	8,600	T29	10
503242	7 x 7/8	Z80	8,600	T29	10
503244	7 x 7/8	Z120	8,600	T29	10

POWERBLEND TRM - High Performance Trimmable (For Steel/Stainless Steel/Aluminum)

- These premium high performance zirconia grain discs ensure fast, cool cutting action and extra long life on steel, stainless steel and aluminum
- Exceptional durability, POWERBLEND TRM discs outlast traditional resin fibre discs up to 25 times - saves time and money
- The raised hub, polymer backing allows the operator to "trim" away the backing as the outside contact area of the abrasive flap is worn away - this feature allows total use of the abrasive flaps before discarding the wheel!
- The special polymer backing will not contaminate the work piece
- Ideal for a wide range of metal fabricating and finishing operations
- Made in Europe to JET's strict specification

PROD. NO.	Size (Inches)	Grade	Max. RPM	Type	Pkg Qty
503413	4-1/2 x 7/8	Z40	13,300	T29	10
503415	4-1/2 x 7/8	Z60	13,300	T29	10
503417	4-1/2 x 7/8	Z80	13,300	T29	10
503419	4-1/2 x 7/8	Z120	13,300	T29	10
503423	5 x 7/8	Z40	12,250	T29	10
503425	5 x 7/8	Z60	12,250	T29	10
503427	5 x 7/8	Z80	12,250	T29	10
503429	5 x 7/8	Z120	12,250	T29	10

FLAP DISCS



POWERBLEND CG - Super High Performance (For Steel/Stainless Steel/Aluminum)

- Ceramic grains are tough and designed to stay sharp due to their self sharpening characteristics. Consistently sharp grains ensure longer wheel life and just as important, provide faster stock removal rates and cooler cutting action
- POWERBLEND CG flap discs offer up to 70% greater grinding performance over traditional Zirconia products!
- Longer wheel life means less downtime during wheel changes, therefore maximum productivity is achieved specifically on heat sensitive materials such as stainless steel

PROD. NO.	Size (Inches)	Grade	Max. RPM	Type	Pkg Qty
503463	4-1/2 x 7/8	CG40	13,300	T29	10
503465	4-1/2 x 7/8	CG60	13,300	T29	10
503467	4-1/2 x 7/8	CG80	13,300	T29	10
503473	5 x 7/8	CG40	12,200	T29	10
503475	5 x 7/8	CG60	12,200	T29	10
503477	5 x 7/8	CG80	12,200	T29	10



POWERBLEND FLX - High Performance - Flexible (For Steel/Stainless Steel/Aluminum)

- Unique "cushion style" beveled edge flap configuration offers maximum flexibility, excellent for contoured surfaces, 90° corners, hard-to-reach areas and flat surfaces where a premium finish is critical
- Specially developed to provide finishes that cannot be easily accomplished by conventional forms of coated abrasives and more rigid flaps. Interrupted flap design resists glazing and loading
- High performance ZA grain ensures fast, cool cutting action and extra long life on steel, stainless steel and aluminum
- Mounted using regular depressed centre wheel adaptors

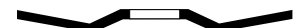
PROD. NO.	Size (Inches)	Grade	Max. RPM	Type	Pkg Qty
503313	4-1/2 x 7/8	Z40	13,300	T27	10
503315	4-1/2 x 7/8	Z60	13,300	T27	10
503317	4-1/2 x 7/8	Z80	13,300	T27	10
503319	4-1/2 x 7/8	Z120	13,300	T27	10
503338	7 x 7/8	Z40	8,600	T27	10
503340	7 x 7/8	Z60	8,600	T27	10
503342	7 x 7/8	Z80	8,600	T27	10
503344	7 x 7/8	Z120	8,600	T27	10

Coated Abrasives

FOR GRINDING AND BLENDING



POWERBLEND® CG



503473 // TYPE 29

FOR GRINDING AND BLENDING



POWERBLEND® FLX



503313 // TYPE 27

POWERBLEND SCD

See page 44 for POWERBLEND SCD surface conditioning flap discs

Coated Abrasives

FOR SANDING / FINISHING



No adhesives
- Just twist on & off



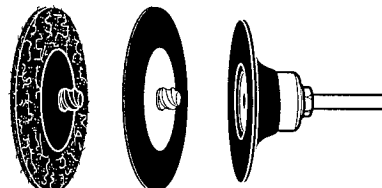
502127

MINI-MITE ROLL-ON DISCS 2" & 3"

- The MINI-MITE roll-on disc system offers one of the most comprehensive ranges of small diameter discs in the market
- All of this from one convenient pad and mounting system that saves you time and increases productivity. With a quick 1/4 turn, the disc is safely locked onto the back-up pad
- JET MINI-MITE discs can be used on any drill motor or die grinder and with our five basic disc types and range of grit sizes, you can perform any job without changing tools or back-up pads

APPLICATIONS:

- Weld grinding and blending
- Grind line conditioning
- Deburring, Radiusing
- Paint stripping
- Surface preparation
- Surface conditioning
- Cleaning and polishing
- Gasket clean-up
- Final finishing



Aluminum Oxide Cloth Discs - General Purpose (For Steel)

- These cloth discs are ideal for grinding, blending and deburring on a wide range of metals
- The tough, cloth backing on these discs resists tearing and along with quality resin bonding agents and aluminum oxide grains, provides a product that performs well on a wide range of metals

PROD. NO.	Size (inches)	Grit	Max. RPM	TYPE	Pkg Qty
502122	2	36	30,000	Roll-on	100
502124	2	50	30,000	Roll-on	100
502126	2	80	30,000	Roll-on	100
502127	2	100	30,000	Roll-on	100
502128	2	120	30,000	Roll-on	100
502130	2	180	30,000	Roll-on	100
502132	2	240	30,000	Roll-on	100
502142	3	36	20,000	Roll-on	100
502144	3	50	20,000	Roll-on	100
502146	3	80	20,000	Roll-on	100
502147	3	100	20,000	Roll-on	100
502148	3	120	20,000	Roll-on	100
502150	3	180	20,000	Roll-on	100
502152	3	240	20,000	Roll-on	100

MINI-MITE ROLL-ON DISCS 2" & 3"

- See previous page for description



Zirconia Alumina Cloth Discs - High Performance (For Steel/Stainless Steel)

- These high performance discs are made with tough Zirconia Alumina grain. They last longer and cut faster and cooler than regular aluminum oxide discs
- Used for fast grinding, blending and finishing of all metals including steel, stainless steel and titanium

PROD. NO.	Size (inches)	Grit	Max. RPM	TYPE	Pkg Qty
502172	2	36	30,000	ROLL-ON	100
502174	2	50	30,000	ROLL-ON	100
502176	2	80	30,000	ROLL-ON	100
502182	3	36	20,000	ROLL-ON	100
502184	3	50	20,000	ROLL-ON	100
502186	3	80	20,000	ROLL-ON	100



Surface Conditioning Discs - High Performance (For Steel/Stainless Steel/Aluminum/Wood)

- Scrim back surface conditioning discs are extremely popular for surface preparation work
- Provides excellent surface conditioning without gouging the base material and without changing the original material dimensions
- The aluminum oxide coated non-woven nylon pads resist loading and delivers a consistently smooth uniform finish
- Ideal for surface preparation, rust removal, deburring, paint removal, blending and finishing of steel, stainless steel, alloy steel, aluminum and wood

PROD. NO.	Size (inches)	Grade	Max. RPM	TYPE	Pkg Qty
502255	2	Very Fine	30,000	ROLL-ON	50
502257	2	Medium	30,000	ROLL-ON	50
502259	2	Coarse	30,000	ROLL-ON	50
502260	3	Very Fine	20,000	ROLL-ON	25
502262	3	Medium	20,000	ROLL-ON	25
502264	3	Coarse	20,000	ROLL-ON	25

Coated Abrasives

FOR SANDING / FINISHING
AND SURFACE CONDITIONING



502176



502262

Coated Abrasives

FOR GRINDING | BLENDING | FINISHING



POWERBLEND®



502015

POWERBLEND® FLX



502073

MINI-MITE ROLL-ON DISCS
2" & 3"



POWERBLEND - High Performance Mini Flap Discs
(For Steel/Stainless Steel/Aluminum)

- POWERBLEND MINI-MITE ROLL-ON discs offer a premium 2" & 3" ZA flap disc for use on die grinders
- Compatible with all ROLL-ON (type "R") mounting systems
- Cost effective, outlasts regular cloth backed mini discs up to 25 times
- Overlapping layers of coated abrasive material provide longer intervals between disc changes
- With a quick 1/4 turn, the disc is safely locked onto the back-up pad
- Used for high performance grinding, blending and finishing operations in confined areas

PROD. NO.	Size (inches)	Grade	Max. RPM	TYPE	Pkg Qty
502011	2	Z40	30,000	ROLL-ON	10
502013	2	Z60	30,000	ROLL-ON	10
502015	2	Z80	30,000	ROLL-ON	10
502017	2	Z120	30,000	ROLL-ON	10
502021	3	Z40	20,000	ROLL-ON	10
502023	3	Z60	20,000	ROLL-ON	10
502025	3	Z80	20,000	ROLL-ON	10
502027	3	Z120	20,000	ROLL-ON	10



POWERBLEND FLX - High Performance Mini Flexible Flap Discs
(For Steel/Stainless Steel)

- POWERBLEND FLX Mini-Mite Roll-On Discs offer a premium 2" & 3" ZA flap disc for use on die grinders
- Unique "cushion style" beveled edge flap configuration offers maximum flexibility, excellent for contoured surfaces, 90 degree corners, hard-to-reach areas and flat surfaces where a premium finish is critical
- Specially developed to provide finishes that can not be easily accomplished by conventional forms of coated abrasives and more rigid flaps
- Interrupted flap design resists glazing and loading
- High performance ZA grain ensures fast, cool cutting action and extra long life on steel, stainless steel and aluminum
- Compatible with all Roll-On (type "R") mounting systems
- With a quick 1/4 turn, the disc is safely locked on to the back-up pad

PROD. NO.	Size (inches)	Grade	Max. RPM	TYPE	Pkg Qty
502061	2	Z40	30,000	ROLL-ON	10
502063	2	Z60	30,000	ROLL-ON	10
502065	2	Z80	30,000	ROLL-ON	10
502067	2	Z120	30,000	ROLL-ON	10
502071	3	Z40	20,000	ROLL-ON	10
502073	3	Z60	20,000	ROLL-ON	10
502075	3	Z80	20,000	ROLL-ON	10
502077	3	Z120	20,000	ROLL-ON	10

MINI-MITE ROLL-ON DISCS 2" & 3"



Back-Up Pads for Mini-Mite System (For Steel)

- Back-up pads for use with all types of MINI-MITE roll-on products

PROD. NO.	Size (inches)	Mounting Style	Max. RPM	TYPE	Pkg Qty
502332	2	1/4" shank	30,000	ROLL-ON	1
502333	3	1/4" shank	20,000	ROLL-ON	1
502997	2	1/4" - 20 UNC thread	30,000	ROLL-ON	1
502998	3	1/4" - 20 UNC thread	20,000	ROLL-ON	1



502332



502998

Coated Abrasives

FOR SANDING / FINISHING
AND SURFACE CONDITIONING

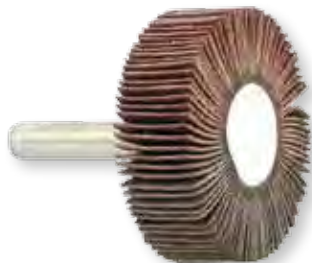


Coated Abrasives

FOR SANDING / FINISHING



560123



560153



560222

FLAP WHEELS



Aluminum Oxide 1/4" Mandrel Mounted - High Performance (For Steel/Stainless Steel/Aluminum)

- Flapwheels conform to irregular and curved surfaces and will not load
- Mounted on 1/4" spindle for use with drills and die grinders
- Please note: check that RPM rating of the flapwheel is greater than that of the tool
- Excellent for sanding, cleaning, polishing, deburring, blending and finishing all types of surfaces
- Abrasives cloth made in Europe to JET's strict standards

PROD. NO.	Size (Inches)	Grit	Max. RPM	Pkg Qty
560122	1 x 1	60	30,000	10
560123	1 x 1	80	30,000	10
560125	1 x 1	120	30,000	10
560127	1 x 1	180	30,000	10
560152	1-1/2 x 1/2	60	25,000	10
560153	1-1/2 x 1/2	80	25,000	10
560155	1-1/2 x 1/2	120	25,000	10
560172	1-1/2 x 1	60	25,000	10
560173	1-1/2 x 1	80	25,000	10
560175	1-1/2 x 1	120	25,000	10
560212	2 x 3/4	60	25,000	10
560213	2 x 3/4	80	25,000	10
560215	2 x 3/4	120	25,000	10
560222	2 x 1	60	25,000	10
560223	2 x 1	80	25,000	10
560225	2 x 1	120	25,000	10
560272	2-1/2 x 1	60	20,000	10
560273	2-1/2 x 1	80	20,000	10
560275	2-1/2 x 1	120	20,000	10
560322	3 x 1	60	20,000	10
560323	3 x 1	80	20,000	10
560325	3 x 1	120	20,000	10
560342	3 x 2	60	12,000	10
560343	3 x 2	80	12,000	10
560345	3 x 2	120	12,000	10

FLAP WHEELS



Aluminum Oxide 6" Diameter - High Performance (For Steel/Stainless Steel/Aluminum)

- JET abrasive flapwheels are made of high quality abrasive cloth strips securely bonded to steel centres
- Suitable for flat, cylindrical and curved surfaces
- 1" - 5/8" flapwheel bushings are available on request (**599035**)
- Excellent for sanding, cleaning, polishing, deburring, blending and finishing all types of surfaces
- Abrasives cloth made in Europe to JET's strict standards

PROD. NO.	Size (Inches)	Grit	Max. RPM	Pkg Qty
560762	6 x 1 x 1	60	6,000	1
560763	6 x 1 x 1	80	6,000	1
560765	6 x 1 x 1	120	6,000	1
560782	6 x 2 x 1	60	6,000	1
560783	6 x 2 x 1	80	6,000	1
560785	6 x 2 x 1	120	6,000	1

Coated Abrasives

FOR SANDING / FINISHING



560763



560783

AIR TOOLS.

JET carries a complete range of pneumatic die grinders and drills to meet the needs of every application



402114
MG1HD



402115
MG6HDE



402116
DG149HD



402117
DG149HDE



402109
MDG1



404415
ADX380R



404419
AD380HDR



404423
RDX12



404424
AD12HDR

Coated Abrasives

FOR SANDING / FINISHING / POLISHING



GOOD**



564811

GOOD**



564845

SHOP ROLLS



1" x 10 Yard Cloth Rolls - General Purpose (For Steel/Wood)

- Ideal size for carrying in tool boxes
- Made with tough aluminum oxide grain on a flexible cloth backing
- For general purpose cleaning and deburring

PROD. NO.	Size (inches x yards)	Grade	Pkg Qty
564810	1 x 10	60	1
564811	1 x 10	80	1
564812	1 x 10	100	1
564813	1 x 10	120	1
564814	1 x 10	150	1
564815	1 x 10	180	1
564817	1 x 10	240	1
564818	1 x 10	320	1



50 Yard - Cloth Rolls - Super Econo - General Purpose (For Steel/Wood)

- High quality aluminum oxide grain, backing and resin bonds make these tools ideal for multiple uses
- Excellent for general purpose cleaning and deburring on a wide variety of metal products

PROD. NO.	Size (inches x yards)	Grade	Pkg Qty
564830	1 x 50	60	1
564831	1 x 50	80	1
564832	1 x 50	100	1
564833	1 x 50	120	1
564835	1 x 50	180	1
564837	1 x 50	240	1
564838	1 x 50	320	1
564840	1-1/2 x 50	60	1
564841	1-1/2 x 50	80	1
564842	1-1/2 x 50	100	1
564843	1-1/2 x 50	120	1
564845	1-1/2 x 50	180	1
564847	1-1/2 x 50	240	1
564848	1-1/2 x 50	320	1
564860	2 x 50	60	1
564861	2 x 50	80	1
564862	2 x 50	100	1
564863	2 x 50	120	1
564865	2 x 50	180	1
564867	2 x 50	240	1
564868	2 x 50	320	1

SHOP ROLLS



50 Yard Resin Bond Rolls - Premium (For Steel/Wood)

- Premium quality aluminum oxide abrasive grain with premium J cloth backing and full resin bond system
- 50 yards packaged in dispenser box making it easy to access and store
- Fast cut rate, excellent wear resistance with superior handling
- Used in various applications: sanding, polishing, light removal, de-burring, blending, surface cleaning and finishing, lathework
- Ideal for machine shops, maintenance and manufacturing
- For metalworking, woodworking and MRO industries

PROD. NO.	Size (inches x yards)	Grade	Pkg Qty
564870	1 x 50	60	1
564871	1 x 50	80	1
564873	1 x 50	120	1
564875	1 x 50	180	1
564876	1 x 50	240	1
564878	1 x 50	320	1
564880	2 x 50	60	1
564881	2 x 50	80	1
564882	2 x 50	100	1
564883	2 x 50	120	1
564885	2 x 50	180	1
564886	2 x 50	240	1
564888	2 x 50	320	1
568872	1 x 50	100	1

Coated Abrasives



564880

Coated Abrasives

FOR SANDING / FINISHING



502412



502415

RESIN FIBRE SANDING DISCS



Aluminum Oxide - General Purpose (For Steel)

- JET aluminum oxide discs are the standard in the metalworking industry and popular for general metal removal
- Excellent for use on all metal grinding and finishing applications, rust and scale removal and deburring operations
- Made in Europe to JET's strict standards

PROD. NO.	Size (Inches)	Grit	Pkg Qty
502402	4 x 5/8	24	25 / 100
502403	4 x 5/8	36	25 / 100
502404	4 x 5/8	50	25 / 100
502406	4 x 5/8	80	25 / 100
502408	4 x 5/8	120	25 / 100
502411	4-1/2 x 7/8	16	25 / 100
502412	4-1/2 x 7/8	24	25 / 100
502413	4-1/2 x 7/8	36	25 / 100
502414	4-1/2 x 7/8	50	25 / 100
502415	4-1/2 x 7/8	60	25 / 100
502416	4-1/2 x 7/8	80	25 / 100
502418	4-1/2 x 7/8	120	25 / 100
502421	5 x 7/8	16	25 / 100
502422	5 x 7/8	24	25 / 100
502423	5 x 7/8	36	25 / 100
502424	5 x 7/8	50	25 / 100
502425	5 x 7/8	60	25 / 100
502426	5 x 7/8	80	25 / 100
502428	5 x 7/8	120	25 / 100
502441	7 x 7/8	16	25 / 100
502442	7 x 7/8	24	25 / 100
502443	7 x 7/8	36	25 / 100
502444	7 x 7/8	50	25 / 100
502445	7 x 7/8	60	25 / 100
502446	7 x 7/8	80	25 / 100
502448	7 x 7/8	120	25 / 100

Resin fibre discs are sold in package quantities or multiples thereof

RESIN FIBRE SANDING DISCS



Zirconia Alumina - High Performance (For Steel/Stainless Steel)

- Zirconia Alumina is a well established, high performance grain and is popular where productivity and life are the important factors
- This very sharp, tough grain offers long life and aggressive cool cutting action
- Excellent for heavy weld and metal grinding of steel and stainless steel materials
- Ideal for medium to heavy pressure grinding
- Made in Europe to JET's strict standards

PROD. NO.	Size (Inches)	Grit	Pkg Qty
502506	4-1/2 x 7/8	Z24	25 / 100
502507	4-1/2 x 7/8	Z36	25 / 100
502508	4-1/2 x 7/8	Z50	25 / 100
502512	5 x 7/8	Z24	25 / 100
502513	5 x 7/8	Z36	25 / 100
502514	5 x 7/8	Z50	25 / 100
502527	7 x 7/8	Z24	25 / 100
502528	7 x 7/8	Z36	25 / 100
502529	7 x 7/8	Z50	25 / 100

SEMI-FLEXIBLE DISCS



POWERFLEX - High Performance (For Concrete)

- Manufactured by attaching multiple layers of silicone carbide to a semi-flexible fibre backing
- Spiral grooves in the abrasive coating provides quick clearing of ground-off stock
- Multiple cooling holes reduce the build-up of heat during grinding operations, greatly extending the life of the disc
- The Type 29 convex profile helps prevent gouging of the work piece and reduces operator fatigue by making it easier to maintain correct grinding angle
- Mount to angle grinders using standard resin fibre disc back-up pads and nuts
- Ideal for grinding and finishing concrete, stone, hard building materials and fibreglass
- Made in Europe to JET's strict standards

PROD. NO.	Size (inches)	Grit	Max. RPM	Type	Pkg Qty
500211	4-1/2 x 7/8	C16	13,300	T29	25
500212	4-1/2 x 7/8	C24	13,300	T29	25
500221	5 x 7/8	C16	12,200	T29	25
500222	5 x 7/8	C24	12,200	T29	25
500241	7 x 7/8	C16	8,600	T29	25
500242	7 x 7/8	C24	8,600	T29	25

Coated Abrasives

FOR SANDING / FINISHING

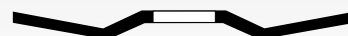


502514

POWERFLEX™



500221 // TYPE 29



Coated Abrasives



RESIN FIBRE SANDING PADS

Adjustable Pin Wrench

- Unique adjustable pin wrench fits all makes of pad nuts

PROD. NO.	Description	Pkg Qty
502328	Adjustable pin wrench	1



502328

TURBO Style Back-Up Pads

- Turbo vanes and air holes provide lower working temperatures for longer disc and pad life
- High impact plastic construction delivers rapid heat dissipation for reduced marring of the workpiece
- Each pad shipped complete with flange nut
- Excellent value and superior performance

PROD. NO.	Size (Inches)	Nut Size	Max. RPM	Pkg Qty
502352	4-1/2	5/8 -11NC	20,000	1
502353	5	5/8 -11NC	20,000	1
502354	7	5/8 -11NC	10,000	1



502354

Flange Nuts for TURBO Style Back-Up Pads

- To be used with JET TURBO back-up pads

PROD. NO.	Description	Nut Size	Use with Pad Product No.	Pkg Qty
502372	Flange nut	5/8 -11NC	502352 & 502353	1
502373	Flange nut	5/8 -11NC	502354	1



502372



Surface Conditioning Products.

- FLAP DISCS
- HAND PADS
- SURFACE PREPARATION

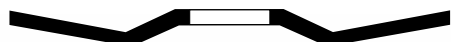
Surface Conditioning

FOR SURFACE CONDITIONING / FINISHING



POWERBLEND[®] SCD

BEST**



503515 // TYPE 29



FINE



MEDIUM



COARSE

FLAP DISCS



POWERBLEND[®] SCD - High Performance Surface Conditioning (For Steel/Stainless Steel/Aluminum)

- JET POWERBLEND SCD flap discs are made from abrasive surface conditioning materials instead of abrasive cloth
- Designed to prepare, clean and polish surfaces without altering work piece dimension
- Use for rust, scaling and paint removal as well as surface preparation, and finishing of weld seams
- Ideal for steel, stainless steel, aluminum, titanium, alloys, fibreglass, plastic and glass
- APPLICATIONS: Can be used in dozens of industries including: manufacturers of restaurant equipment, aerospace, shipbuilding, propellers, steel and stainless steel furniture, automotive finishing and many more

PROD. NO.	Size (inches)	Grade	Max. RPM	Type	Pkg Qty
503513	4-1/2 x 7/8	Coarse	13,300	T29	10
503515	4-1/2 x 7/8	Medium	13,300	T29	10
503517	4-1/2 x 7/8	Fine	13,300	T29	10
503523	5 x 7/8	Coarse	12,200	T29	10
503525	5 x 7/8	Medium	12,200	T29	10
503527	5 x 7/8	Fine	12,200	T29	10

HAND PADS



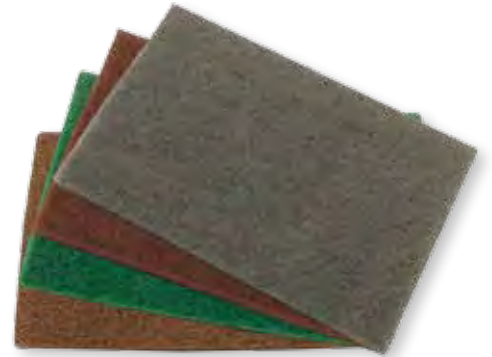
Abrasive Hand Pads (For Steel/Stainless Steel/Aluminum)

- May be used wet or dry
- Removes rust, corrosion, oxidation and discoloration on all types of metal without clogging
- APPLICATIONS: Ideal for cleaning, polishing and sanding on steel, stainless steel and aluminum surfaces, and woodworking for sanding of irregular surfaces. Also used between coats of lacquer
- Cleans paint spatter and overspray, removes fine burs on metal, cleans whitewall tires and polishes circuit boards

PROD. NO.	Size (inches)	Grade	Finish	Pkg Qty	Package Case
599001	6 x 9	N/A	Extra Cut	10	40
599002	6 x 9	80A	Medium	10	60
599004	6 x 9	320A	Very Fine	10	60
599006	6 x 9	600C	Ultra Fine	10	60

Surface Conditioning

FOR SURFACE CONDITIONING / FINISHING



599001 - 599006



Extra Cut

Medium

Very Fine

Ultra Fine

Surface Conditioning

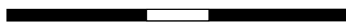
FOR SURFACE STRIPPING



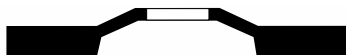
POWERSTRIP™ XCL



503605 // TYPE 1



503624 // TYPE 27



503684



SURFACE PREPARATION PRODUCTS

- JET's POWERSTRIP XCL products are made with superior quality, high density, non-woven synthetic webbing impregnated with premium abrasive grains
- The non-woven design helps to eliminate loading
- Uses in industrial, automotive, marine and fabrication applications for removal of rust, paint, surface coatings, scale, gaskets, weld cleaning, weld spatter, large surface areas and roughens surfaces such as fibreglass
- Suitable for work on almost all metal surfaces including steel, stainless steel, aluminum, wood and many other surfaces
- POWERSTRIP XCL products are often used as a replacement for wire brushes
- JET carries a full range of shapes, sizes and mounting options for use with: angle grinders, drills, straight shaft tools and bench grinders

POWERSTRIP XCL - High Performance - Plain (Straight Wheels) T-1

PROD. NO.	Size (inches)	Type	Max. RPM	Recommended RPM	Pkg Qty
503605	4 x 1/2 x 1/2	T-1	6,000	3,800	10
503609	6 x 1/2 x 1/2	T-1	4,000	2,600	10

See next page for 503689 1/4" mandrel

POWERSTRIP XCL - High Performance Depressed Centre Wheels T-27

PROD. NO.	Size (inches)	Type	Max. RPM	Recommended RPM	Pkg Qty
503624	4-1/2 x 1/2 x 7/8	T27	11,000	7,000	10
503634	5 x 1/2 x 7/8	T27	10,500	6,500	10
503654	7 x 1/2 x 7/8	T27	6,600	5,000	10

POWERSTRIP XCL - High Performance Mandrel Mounted (Fixed Spindle) Wheels

PROD. NO.	Size (inches)	Type	Max. RPM	Recommended RPM	Pkg Qty
503682	2 x 1	1/4" spindle	11,000	4,000	10
503684	3 x 1	1/4" spindle	7,500	3,500	10

SURFACE PREPARATION PRODUCTS

Roll-On Disc (Type R Mounting System)

PROD. NO.	Size (inches)	Type	Max. RPM	Recommended RPM	Pkg Qty
503692	2	Roll-On	11,000	6,000	10
503694	3	Roll-On	7,500	4,500	10

1/4" Mandrels - (For 1/2" Arbor Hole Straight Wheels)

PROD. NO.	Description
503689	1/2" x 1/4" Shaft Universal Spindle Arbor For Straight Wheels POWERSTRIP XCL

Surface Conditioning

FOR SURFACE STRIPPING



503692



503689

MINI-MITE ROLL-ON DISCS 2" & 3"



Surface Conditioning Discs - High Performance (For Steel/Stainless Steel/Aluminum/Wood)

- Scrim back surface conditioning discs are extremely popular for surface preparation work
- Provides excellent surface conditioning without gouging the base material and without changing the original material dimensions
- The aluminum oxide coated non-woven nylon pads resist loading and delivers a consistently smooth uniform finish
- Ideal for surface preparation, rust removal, deburring, paint removal, blending and finishing of steel, stainless steel, alloy steel, aluminum and wood

PROD. NO.	Size (inches)	Grade	Max. RPM	TYPE	Pkg Qty
502255	2	Very Fine	30,000	ROLL-ON	50
502257	2	Medium	30,000	ROLL-ON	50
502259	2	Coarse	30,000	ROLL-ON	50
502260	3	Very Fine	20,000	ROLL-ON	25
502262	3	Medium	20,000	ROLL-ON	25
502264	3	Coarse	20,000	ROLL-ON	25



502262

MINI-MITE

See page 29 and the Coated Abrasives section for similar products

Surface Conditioning

FOR SURFACE CONDITIONING / FINISHING



502275 - 502279



502343

SURFACE CONDITIONING PRODUCTS



Surface Conditioning Discs - 5" & 7" Scrim Back Discs (For Steel/Stainless Steel/Aluminum)

- Provides excellent surface conditioning without gouging the base material and without changing the original material dimensions
- The abrasive coated nylon fibre pad resists loading and delivers a consistently smooth uniform finish
- Ideal for surface preparation, rust removal, deburring, paint removal, blending and finishing of steel, stainless steel, alloy steel, aluminum and wood

PROD. NO.	Size (inches)	Grade	Max. RPM	Type	Pkg Qty
502275	5	Very fine	10,000	Hook & Loop	10
502277	5	Medium	10,000	Hook & Loop	10
502279	5	Coarse	10,000	Hook & Loop	10
502285	7	Very fine	8,500	Hook & Loop	10
502287	7	Medium	8,500	Hook & Loop	10
502289	7	Coarse	8,500	Hook & Loop	10

GRIPPER BACK-UP PADS

Gripper Back-Up Pads for sanders

- For use with hook and loop surface conditioning products
- 5/8 - 11 NC thread for use on angle grinders and sanders

PROD. NO.	Size (Inches)	Thread Size	Max. RPM	Type	Pkg Qty
502343	5 - 5/8	11 NC	12,000	Hook & Loop	1
502345	7 - 5/8	11 NC	8,500	Hook & Loop	1



MINI-MITE

See pages 32 to 35 for Mini-Mite sanding / finishing and surface conditioning products





Wire Products.

- BENCH WIRE WHEELS CRIMPED
- CRIMPED CUP BRUSHES
- CONICAL (BEVEL) BRUSHES
- KNOT CUP BRUSHES
- KNOT BANDED CUP BRUSHES
- KNOTTED WIRE WHEELS
- STRINGER BEAD BRUSHES
- SHAFT MOUNTED BRUSHES - 1/4"
- HAND BRUSHES

Wire Products

FOR SURFACE PREPARATION



550125



554434

BENCH WIRE WHEELS CRIMPED

- JET crimped wire wheels have set the standard in Canada as the best performing bench wire wheels for metal applications
- Heavy wire fill and the best piano wire (tempered high carbon steel, also called spring steel) have earned JET brushes an enviable reputation for consistent quality and life
- Ideal for general purpose clean up and finishing work on flat and curved surfaces
- All 6", 7" and 8" wire wheels come with a 2" arbor hole bushed from 1/2" to 5/8" sizes to fit all brands of bench grinders
- Please specify arbor size on 10" and 12" brushes



Bench Wire Wheels Crimped - High Performance (For Steel)

PROD. NO.	MOD. NO.	Dia. (Inches)	Min Face Width (Inches)	Centre Hole	Wire Diameter (Inches)	Type	Max. RPM
550121	101F-2M	6	7/8	1/2 - 5/8 - 2	.014	Medium	6,000
550123	101F-2F	6	7/8	1/2 - 5/8 - 2	.007	Fine	6,000
550124	101F-3C	6	1	1/2 - 5/8 - 2	.020	Coarse	6,000
550125	101F-3M	6	1	1/2 - 5/8 - 2	.014	Medium	6,000
550131	101C-2M	7	7/8	1/2 - 5/8 - 2	.014	Medium	6,000
550133	101C-3M	7	1-1/4	1/2 - 5/8 - 2	.014	Medium	6,000
550141	101G-2C	8	7/8	1/2 - 5/8 - 2	.020	Coarse	4,500
550142	101G-2M	8	7/8	1/2 - 5/8 - 2	.014	Medium	4,500
550143	101G-2F	8	7/8	1/2 - 5/8 - 2	.007	Fine	4,500
550145	101G-3M	8	1-1/4	1/2 - 5/8 - 2	.014	Medium	4,500
550151	101H-3C	10	1-1/2	2 *	.020	Coarse	3,600
550152	101H-3M	10	1-1/2	2 *	.014	Medium	3,600
550154	101H-4M	10	1-3/4	2 *	.014	Medium	3,600
550165	101K-5C	12	2	2 *	.020	Coarse	3,000
550166	101K-5M	12	2	2 *	.014	Medium	3,000

* See next page for adaptor plates



Bench Crimped Wire Wheels - General Purpose (For Steel)

- These top quality wire wheels feature high performance, high tensile strength steel wire
- Each JET wire wheel is shipped with an adaptor set which allows the wheel to be mounted on all popular bench grinders (1/2", 5/8", 3/4", 1", 1-1/2")

PROD. NO.	MOD. NO.	O.D. (Inches)	Min Face Width (Inches)	Centre Hole	Wire Diameter (Inches)	Type	Max. RPM
554434	W614	6	1	1/2-1	.014	Medium	6,500
554455	W814	8	1	1/2-1	.014	Medium	4,500

BENCH WIRE WHEELS CRIMPED

2" Diameter Adaptor Plates

- For 10" and 12" JET Bench wire wheels

PROD. NO.	Inside Dia. (Inches)	Outside Dia. (Inches)
552112	1/2	2
552113	5/8	2
552114	3/4	2
552115	7/8	2
552116	1	2
552118	1-1/4	2
552119	1-1/2	2

HAND BRUSHES



Hand Wire Scratch Brushes (For Steel/Stainless Steel)

- Ideal for scale removal and miscellaneous brushing jobs
- Choose from long and short handle, 3 or 4 row, and steel or stainless steel

PROD. NO.	MOD. NO.	Description
551101	3LH	3 Row, long handle, carbon steel
551102	4LH	4 Row, long handle, carbon steel
551104	4SH	4 Row, short handle, carbon steel
551112	4LHSS	4 Row, long handle, stainless steel

Wire Products

FOR SURFACE PREPARATION



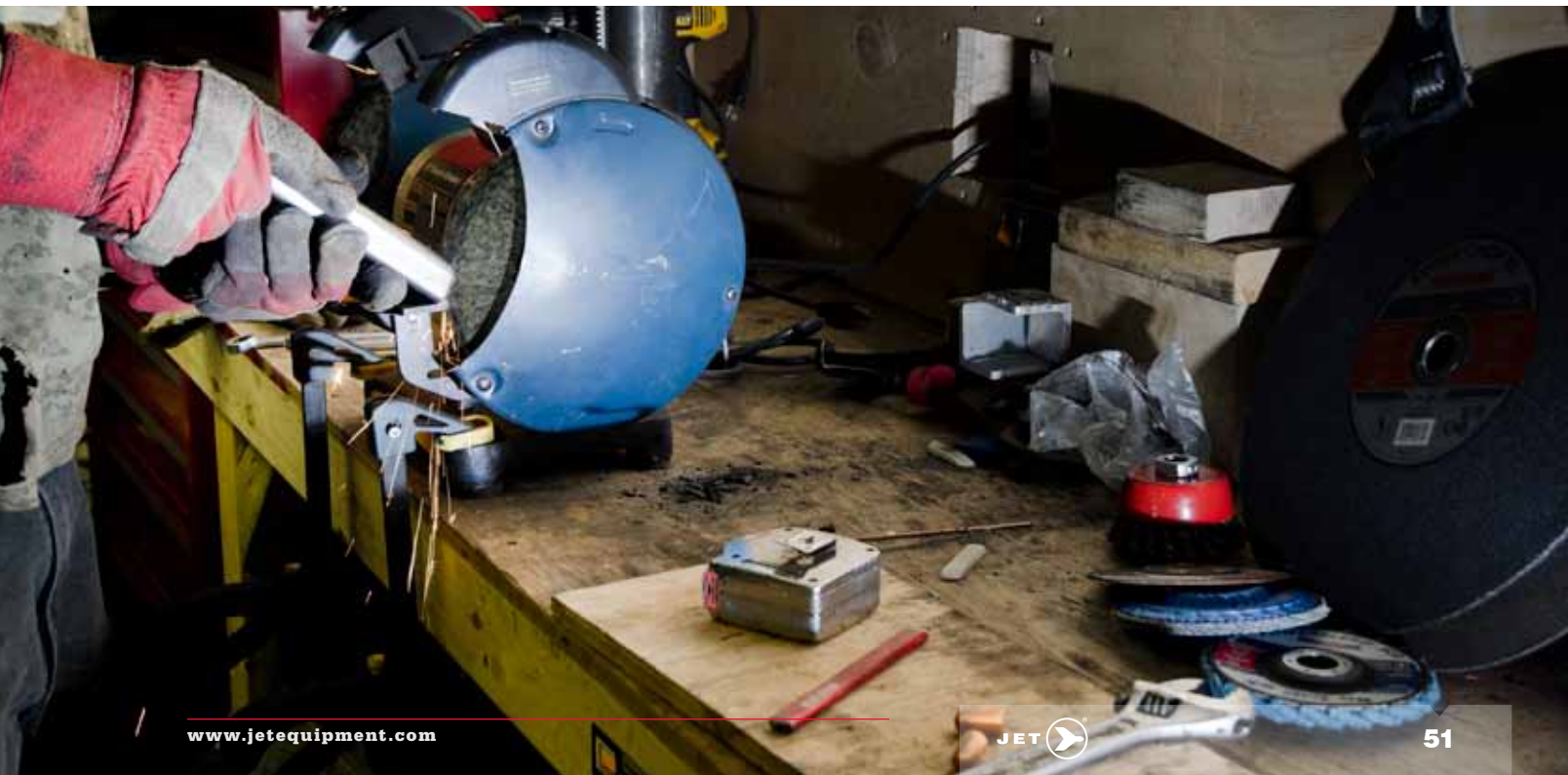
552112



551104



551102



Wire Products

FOR SURFACE PREPARATION



Unique rolled lip reduces wire breakage under pressure



553505

CRIMPED CUP BRUSHES



Maxi Crimped Series - Super High Performance (For Steel)

- Unique cable crimped construction and premium brass coated piano wire used for power brushing applications
- Brushes last up to 50% longer than standard crimped product
- The unique cable crimped construction bundles the individual wires together reducing wire fatigue
- Reduced wire breakage makes the brush safer as well as increasing service life
- JET MAXI-CRIMP brush retains the flexibility of a standard crimped brush allowing it to conform to irregular surfaces for increased brushing versatility and extended service life
- Model **553505** (MC311T) has a rolled lip on the cup for which reduces wire fatigue and breakage
- Models **553507** (MC411T) and **553509** (MC511T) feature ergonomic cups for easier mounting and removal

UNIQUE MOUNTING FEATURE:

- Multi-fitting thread allows mounting on either a 5/8-11NC or 14mm x 2 spindle
- Made in Europe to JET's strict standards

PROD. NO.	MOD. NO.	O.D. (Inches)	Threaded arbor hole	Wire Diameter (Inches)	Max. RPM	Pkg Qty
553505	MC311T*	3	5/8-11NC / 14mm x 2	.023	13,000	1
553507	MC411T	4	5/8-11NC / 14mm x 2	.023	8,500	1
553509	MC511T	5	5/8-11NC / 14mm x 2	.023	8,500	1

** Incredible performance and life – For use on 5" and 6" angle grinders*

Multi-fit thread, one brush fits both 5/8-11NC & 14mm x 2 tool spindles

553509

Unique cap design allows greater grip on cap when removing brush from grinder

Unique to JET® Maxi-Crimp brushes, last up to 50% longer than standard crimped brushes

Brass coated high carbon steel wire for strength, flexibility and corrosion resistance

Cable twisted clusters of crimped wire offer the ultimate in brushing performance and flexibility

Cable crimped design reduces wire breakage due to metal fatigue for improved safety

CRIMPED CUP BRUSHES

- JET crimped wire cup brushes are made with quality piano wire and can be used on stationary machines or angle grinders for surface cleaning, rust and paint removal, surface finishing and cleaning concrete forms
- Crimped wire brushes offer more flexibility and less aggressive cutting action than knot brushes
- All brushes made in Europe to JET's strict standards (model **554100** excepted)



Crimped Cup Brushes - High Performance (For Steel)

- Made with high resistance carbon steel piano wire for light to medium duty surface preparation work

PROD. NO.	MOD. NO.	O.D. (Inches)	Threaded arbor hole	Wire Diameter (Inches)	Max. RPM	Pkg Qty
554100	CC318T	3	5/8 - 11NC	.0118	14,000	1
554102	CC311-M14	3-1/4	14mm x 2.0	.014	12,000	1
554103	CC311-M10	3-1/4	10mm x 1.25	.014	12,000	1
554105	CC311T	3-1/4	5/8 - 11NC	.014	12,000	1
554107	CC3511T*	3-1/2	5/8 - 11NC	.014	11,500	1
553501	CC420T	4	5/8 - 11NC	.020	8,500	1
553502	CC520T	5	5/8 - 11NC	.020	8,500	1

* The CC3511T (**554107**) maximizes your brushing power with JET's exclusive 3-1/2" crimped cup brush - Canada's ultra-performance brush for 5" - 6" angle grinders



Crimped Cup Brushes - High Performance (For Stainless Steel/Aluminum)

- Made with high resistance stainless steel piano wire
- Use on applications such as stainless steel and aluminum to eliminate contamination of the work piece
- Made in Europe to JET's strict standards

PROD. NO.	MOD. NO.	O.D. (Inches)	Threaded arbor hole	Wire Diameter (Inches)	Max. RPM	Pkg Qty
553518	CC311-SST	3	5/8 - 11NC	.011	12,000	1

Wire Products

FOR SURFACE PREPARATION



new

553502, 554105, 554107



553518

Wire Products

FOR SURFACE PREPARATION



CONICAL (BEVEL) BRUSHES



554115

new
new



Crimped Conical (Bevel) Brushes - High Performance (For Steel)

- High speed crimped conical brushes are ideal for removing surface materials such as rust and paint in those hard to reach corners and inside angles
- The conical profile of the brush reduces wire fatigue due to flexing for improved safety and service life
- Use with angle grinders
- Made in Europe to JET's strict standards

PROD. NO.	MOD. NO.	O.D. (Inches)	Threaded arbor hole	Wire Diameter (Inches)	Max. RPM	Pkg Qty
554115	BC4514T	4-1/2	5/8-11NC	.014	12,500	1
554121	BC514T	5	5/8-11NC	.014	12,500	1
554126	BC615T	6	5/8-11NC	.014	6,000	1



554309



Knot Twisted Conical (Bevel) Brushes - High Performance (For Steel)

- High speed knotted conical brushes are ideal for heavy clean-up of welds, weld spatter, slag, rust, paint and scale in hard-to-reach areas
- They are particularly suited to working in corners and on angles
- Heavy duty industrial piano wire is used to manufacture these brushes, ensuring long life, superior productivity and safety
- Use with angle grinders
- Made in Europe to JET's strict standards

PROD. NO.	MOD. NO.	O.D. (Inches)	Threaded arbor hole	Wire Diameter (Inches)	Max. RPM	Pkg Qty
554305	BK420T	4	5/8 - 11NC	.020	15,000	1
554309	BK4520T	4-1/2	5/8 - 11NC	.020	12,500	1
554311	BK520T	5	5/8 - 11NC	.020	11,000	1
554316	BK620T	6	5/8 - 11NC	.020	9,000	1

KNOT CUP BRUSHES

- JET knot twisted wire cup brushes offer a more aggressive cutting action than crimped brushes due to the impact action of the knots
- Used on angle grinders for heavy duty cleaning, weld and scale removal, deburring and general heavy duty brush work.



Knot Twisted Cup Brushes - High Performance (For Steel)

- Made with carbon steel piano wire for steel applications

PROD. NO.	MOD. NO.	Dia. (Inches)	Thread Size	Wire Diameter (Inches)	Max. RPM
554201	CK3201-M10	3	10mm x 1.25	.020	12,500
554202	CK3201-M14	3	14mm x 2.0	.020	12,500
554203	CK3201-T	3	5/8 - 11NC	.020	12,500
554207	CK3501-T*	3-1/2	5/8 - 11NC	.020	11,500



Knot Twisted Cup Brush - High Performance (For Stainless Steel/Aluminum)

- Use on applications such as stainless steel and aluminum to eliminate contamination of work piece

PROD. NO.	MOD. NO.	Dia. (Inches)	Thread Size	Wire Diameter (Inches)	Max. RPM
553683	CK3201-SST	3	5/8 - 11NC	.020	12,500



Knot Banded Cup Brush - High Performance (For Steel)

- JET knot banded wire cup brushes are similar to a regular knot style cup brush but have the added feature of a band or knock-off ring. This ring helps to eliminate brush flare out, keeping brush tips in contact with the work piece for a more aggressive brushing action
- As the exposed brush wears down to the ring, it is easily knocked off to expose the balance of the brush
- An excellent safety and performance aid

PROD. NO.	MOD. NO.	Dia. (Inches)	Thread Size	Wire Diameter (Inches)	Max. RPM
553605	CKB2201-T	2-3/4	5/8 - 11NC	.020	12,500
553607	CKB3001-T*	3	5/8 - 11NC	.020	11,000
553606	CKB3201-T*	3-1/2	5/8 - 11NC	.020	10,000
553652	CKB4201-T	4	5/8 - 11NC	.020	8,500
553655	CKB5201-T	5	5/8 - 11NC	.020	6,500

* Exclusive larger diameter high density knot twisted brushes for 5" - 6" grinders. The industry's most productive knot twisted brushes for this grinder range

Wire Products

FOR SURFACE PREPARATION



554207



554203



553683



553605, 553606, 553607, 553655

Wire Products

FOR SURFACE PREPARATION



KNOTTED WIRE WHEELS

- This popular series of power brushes are available in both narrow face (stringer bead) and wide face (full cable twist knot) versions
- They offer a wide range of usages such as: heavy duty clean up of weld spatter, slag, rust and scale on a variety of metal fabrication and pipeline applications
- The superior balance of our brushes ensure smooth but aggressive cutting action
- Some models are available for both steel and stainless steel applications
- Some models are available in high performance and general purpose versions

Stringer Bead Brushes

- Stringer bead knot brushes are tightly twisted, narrow profile wheels that offer low flex, high impact brushing action
- They are specifically designed for root and hot pass weld cleaning in pipe joining applications
- Stringer bead brushes can also be used wherever a controlled, aggressive brushing action is required on confined surface contact areas
- The superior balance and high knot count of our brushes ensure smooth but aggressive cutting action
- Some models available in carbon steel or #302 stainless steel wire
- Some models available in two grades: high performance and general purpose versions



Stringer Bead Brushes - High Performance - Threaded (For Steel)



553451

- This high performance series is made in the U.S.A. for maximum performance and life
- A premium product for the most demanding applications
- All sizes packaged in cartons of 12 pieces

PROD. NO.	MOD. NO.	Dia. (Inches)	Thread Size (Inches)	Face Width (Inches)	Wire Diameter (Inches)	Max. RPM	Pkg Qty
553432	4SB120-T	4	5/8 - 11NC	1/4	.022	20,000	12
553451	5SB120-T	5	5/8 - 11NC	1/4	.022	15,000	12
553401	6SB120-T4	6	5/8 - 11NC	1/4	.022	10,000	12



Stringer Bead Brushes - High Performance - Threaded (For Stainless Steel/Aluminum)



553462

- This high performance series is made in the U.S.A. for maximum performance and life
- A premium product for the most demanding applications
- All sizes packaged in cartons of 12 pieces

PROD. NO.	MOD. NO.	Dia. (Inches)	Thread Size (Inches)	Face Width (Inches)	Wire Diameter (Inches)	Max. RPM	Pkg Qty
553441	4SB120-SST	4	5/8 - 11NC	1/4	.022	20,000	12
553462	5SB120-SST	5	5/8 - 11NC	1/4	.022	15,000	12
553411	6SB120-SST	6	5/8 - 11NC	1/4	.022	10,000	12



POWER ABRASIVE Stringer Bead Brushes - General Purpose - Threaded (For Steel)



553434

- This new series of brushes has been designed to offer great performance at an outstanding price
- These brushes are made with high quality carbon steel wire
- Ideal for a variety of general automotive and industrial jobs
- Each brush comes in its own clamshell package for in-store display purposes

PROD. NO.	MOD. NO.	Dia. (Inches)	Thread Size (Inches)	Face Width (Inches)	Wire Diameter (Inches)	Max. RPM
553434	4SB120-TP	4	5/8 - 11NC	1/4	.020	20,000
553436	45SB120-TP	4-1/2	5/8 - 11NC	1/4	.020	15,000
553452	5SB120-TP	5	5/8 - 11NC	1/4	.020	15,000



Available Fall 2011

KNOTTED WIRE WHEELS

Wire Products

Full Cable Twist Knot Wheels

- Full cable twist knot wheels are designed with a wide face and, unlike stringer bead brushes, are for use on larger surface contact areas
- Full cable twist brushes are made with tightly wound, low flex tufts which offer a very aggressive high impact brushing action for tough applications
- The best brush for weld cleaning, weld spatter and scale removal, aggressive cleaning, deburring and flash removal
- Also used in pipe joining for cleaning scale and spatter following welding
- Available in high quality carbon steel wire for steel applications
- Some models available in two grades: high performance and general purpose versions



Full Cable Twist Knot Wheels - High Performance - Threaded (For Steel)



553322

BEST**

- This high performance series is made in the U.S.A. for maximum performance and life
- A premium product for the most demanding applications **new**
- Our 5" brush (**553322**) is exclusive to JET and features an industry leading 28 tufts for maximum life and productivity on 5" and 6" heavy duty angle grinders
- All sizes packaged in cartons of 12 pieces

PROD. NO.	MOD. NO.	Dia. (Inches)	Thread Size (Inches)	Face Width (Inches)	Wire Diameter (Inches)	Max. RPM	Pkg Qty
553327	4K123-T	4	5/8 - 11NC	1/2	.022	20,000	12
553322	5K123-T*	5	5/8 - 11NC	1/2	.022	15,000	12
553302	6K123-T	6	5/8 - 11NC	1/2	.022	10,000	12



POWER ABRASIVE Full Cable Twist Knot Wheels - General Purpose - Threaded (For Steel)



553328

BETTER**

- This new series of brushes has been designed to offer great performance at an outstanding price
- These brushes are made with high quality carbon steel wire
- Ideal for a variety of general automotive and industrial jobs
- Each brush comes in its own clamshell package for in-store display purposes

PROD. NO.	MOD. NO.	Dia. (Inches)	Thread Size (Inches)	Face Width (Inches)	Wire Diameter (Inches)	Max. RPM
553328	4K123-TP	4	5/8 - 11NC	1/2	.020	20,000
553332	45K123-TP	4-1/2	5/8 - 11NC	1/2	.020	15,000
553324	5K123-TP	5	5/8 - 11NC	1/2	.020	15,000

new

Available Fall 2011



Full Cable Twist Knot Wheels - Unthreaded (For Steel)

- 6" and 8" brushes come with round centre holes for use on end grinders and bench grinders – 3" brush is popular in the automotive trades for use on die grinders

BEST**



550310

PROD. NO.	MOD. NO.	Dia. (inches)	Centre Hole	Min Face Width (Inches)	Wire Diameter (Inches)	Max. RPM
550310	3K114	3-1/4	3/8 - 1/2	1/2	.014	25,000
550303	8006/1	6	5/8 - 1/2	1/2	.020	9,000
550306	8008/1	8	5/8 - 1/2	1/2	.020	8,500

FOR SURFACE PREPARATION



Wire Products

FOR SURFACE PREPARATION



KNOT TWISTED



550802 - Cup

553701 - End



553792 - Radial

CRIMPED



553716 - End

553722 - Cup



553733 - Radial

SHAFT MOUNTED BRUSHES 1/4"

- JET offers a full selection of industrial quality shaft mounted brushes in both high and regular speeds
- Mounted on 1/4" shafts, these brushes are suitable for use on drills and/or die grinders
- Always ensure that the RPM rating of the tool used is not greater than the RPM rating of the brush used
- Choose from knot twisted brushes for very aggressive brushing action, to crimped brushes for applications requiring a lighter touch



Knot Twisted End Brushes (For Steel)

- Ideal for heavy duty jobs such as heavy bur and scale removal, cleaning rust, castings and paint around studs and bolts

PROD. NO.	MOD. NO.	Diameter (Inches)	Type	Wire Diameter (Inches)	Max. RPM
550802	8046	2-3/8	Knot cup	.020	6,000
553701	EK1-200	1-1/8	Knot end	.020	20,000
553742	EKR275-20	3	Knot radial	.020	25,000



Knot Twisted End Brushes (For Stainless Steel)

PROD. NO.	MOD. NO.	Diameter (Inches)	Type	Wire Diameter (Inches)	Max. RPM
553792	EKR275-20SS	3	Knot radial	.020	25,000



Crimped End Brushes (For Steel)

- Excellent for cleaning valve seats in cylinder blocks and cleaning carbon deposits and many other general purpose applications

PROD. NO.	MOD. NO.	Diameter (Inches)	Type	Wire Diameter (Inches)	Max. RPM
CRIMPED END					
553712	E050-12	1/2	Crimped end	.012	25,000
553713	E050-20	1/2	Crimped end	.020	25,000
553714	E075-12	3/4	Crimped end	.012	22,000
553716	E100-12	1	Crimped end	.012	20,000

PROD. NO.	MOD. NO.	Diameter (Inches)	Type	Wire Diameter (Inches)	Max. RPM
CRIMPED CUP					
550701	114M	2	Crimped cup	.008	6,500
553722	EC175-12	2-1/2	Crimped cup	.012	13,000
550702	114	3	Crimped cup	.008	6,500

PROD. NO.	MOD. NO.	Diameter (Inches)	Type	Wire Diameter (Inches)	Max. RPM
CRIMPED RADIAL					
550905	126	1-1/2	Crimped radial	.020	25,000
550906	105-2	2	Crimped radial	.020	25,000
553733	ER200-12	2	Crimped radial	.012	25,000
553735	ER300-12	3	Crimped radial	.012	25,000



Diamond Products.

- DIAMOND BLADES
- DIAMOND CUP WHEELS

Diamond Products

Diamond blades have become an important power tool accessory over traditional abrasives, by cutting faster, lasting longer and maintaining their original wheel diameter throughout their life. They have become the cutting tool of choice for concrete and stone applications. All JET diamond blades are designed for dry or wet cutting.

WE CARRY 3 QUALITY RANGES TO MEET YOUR PRICING AND PERFORMANCE NEEDS.

Diamond blade performance is determined primarily by segment heights and diamond concentration. The greater the segment height and higher the diamond concentration, the better the blade will perform. Our strict standards ensure maximum performance and productivity.



ECONO VALUE SERIES

- Good entry level blade for cost conscious users
- Ideal for first-time and occasional users



PREMIUM CONTRACTOR SERIES

- Contractor grade blade for use on medium to large jobs
- Excellent cutting performance at a reasonable cost
- Ideal for general contractors, construction sites and rental yards



SUPER PREMIUM QUALITY

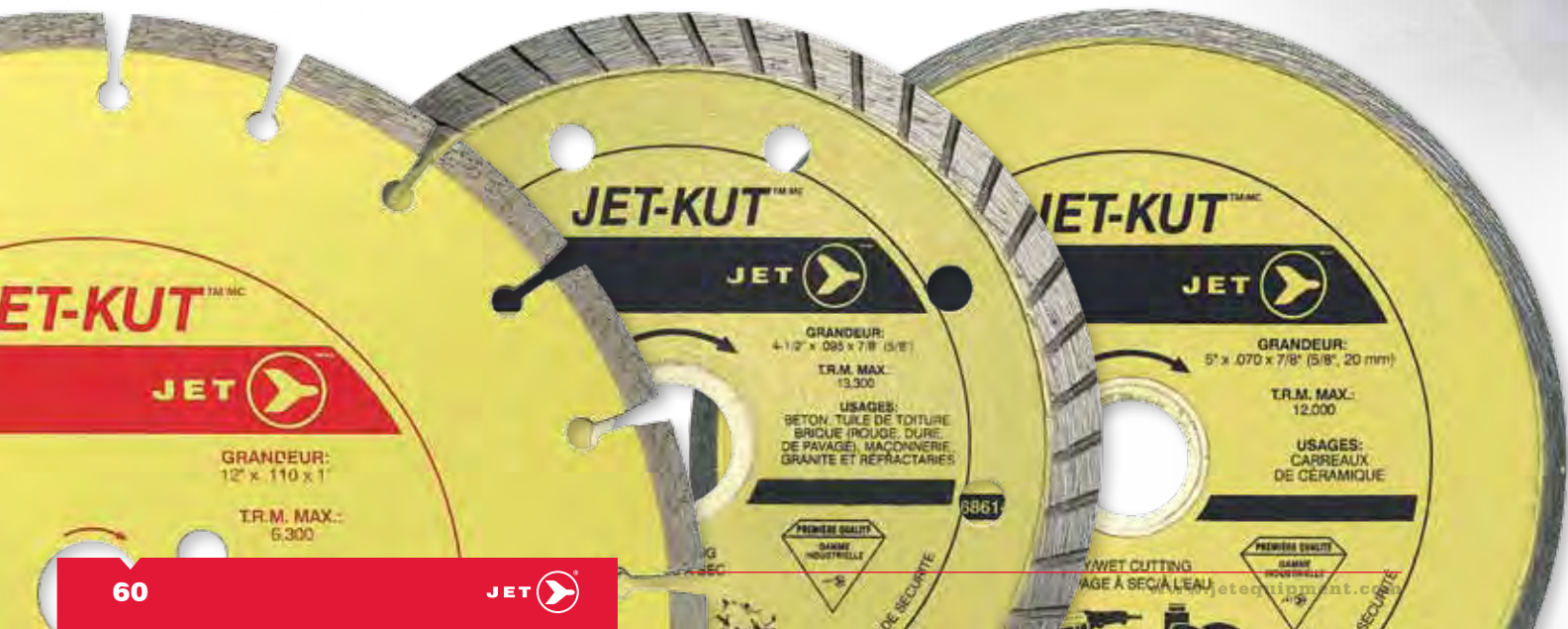
- Professional grade blade for contractors demanding the ultimate in diamond blade performance
- Specially formulated for fastest cutting, longest blade life and optimal cutting/cost ratio



SEGMENTED

TURBO

CONTINUOUS RIM TILE



DIAMOND BLADES (FOR ANGLE GRINDERS, CIRCULAR SAWS, TUB SAWS)

- JET-KUT® DRY SEGMENTED BLADES offer fast, heat-resistant cuts on a wide range of materials
- Proven to substantially increase productivity, reduce down time and outlast traditional abrasive products



JET-KUT® Dry Segmented Blades - Premium Series

- For concrete, masonry materials, red brick and hard brick

PROD. NO.	MOD. NO.	Size (inches)	Max RPM	Segment Height (inches)	Pkg Qty
568602	DST-4	4 X .080 X 7/8 (20mm, 5/8)	15,000	.275	1
568609	DST-4.5	4-1/2 X .080 x 7/8 (5/8)	13,300	.275	1
568615	DST-5	5 X .080 X 7/8 (5/8)	12,000	.275	1
568632	DST-7	7 X .080 X Dia. (7/8, 5/8)	8,730	.275	1
568643	DST-8	8 X .080 X Dia. (7/8, 5/8)	7,640	.275	1
568652	DST-9	9 X .080 X 7/8 (5/8)	6,790	.275	1
568663	DST-10	10 X .080 X Dia. (7/8, 5/8)	6,115	.275	1



JET-KUT® Dry Segmented Blades - Super Premium Series

- For cured/reinforced concrete, roof tile, red brick, masonry, hard brick, paving brick, granite and marble (over 1 cm)

PROD. NO.	MOD. NO.	Size (inches)	Max RPM	Segment Height (inches)	Pkg Qty
567010	SPDST-4.5	4-1/2 X .080 X 7/8 (5/8)	13,300	.275	1
567015	SPDST-5	5 X .080 X 7/8 (5/8)	12,000	.275	1
567025	SPDST-7	7 X .095 X Dia. (7/8, 5/8)	8,730	.275	1
567040	SPDST-10	10 X .095 X Dia. (7/8, 5/8)	6,115	.275	1

Diamond Products

FOR ANGLE GRINDERS, CIRCULAR SAWS AND TUB SAWS



568609



567010

Diamond Products

FOR ANGLE GRINDERS, CIRCULAR SAWS
AND TUB SAWS



568611



567115

DIAMOND BLADES (FOR ANGLE GRINDERS, CIRCULAR SAWS, TUB SAWS)

- JET-KUT® DRY TURBO BLADES feature continuous rim, dry wave cutters offering super fast chip free cutting on a variety of materials
- This innovative rim style continues to grow in popularity as users discover the smooth cutting action and great finish achieved from these blades



JET-KUT® Dry Turbo Blade with Continuous Rim Premium Series

- For granite, bricks, tile, roofing tiles, brick and block pavers, refractories, concrete and masonry materials

PROD. NO.	MOD. NO.	Size (inches)	Max RPM	Segment Height (inches)	Pkg Qty
568603	DDT-4	4 X .095 X 7/8 (20mm, 5/8)	15,000	.275	1
568611	DDT-4.5	4-1/2 X .095 X 7/8 (5/8)	13,300	.275	1
568617	DDT-5	5 X .095 X 7/8 (5/8)	12,000	.275	1
568633	DDT-7	7 X .095 X Dia. (7/8, 5/8)	8,730	.275	1
568645	DDT-8	8 X .095 X Dia. (7/8, 5/8)	7,640	.275	1
568655	DDT-9	9 X .095 X 7/8 (5/8)	6,790	.275	1
568666	DDT-10	10 X .102 X Dia. (7/8, 5/8)	6,115	.275	1



JET-KUT® Dry Turbo Blade with Continuous Rim Super Premium Series

- For granite, bricks, tile, roofing tiles, brick and block pavers, refractories, concrete and masonry materials

PROD. NO.	MOD. NO.	Size (inches)	Max RPM	Segment Height (inches)	Pkg Qty
567110	SPDDT-4.5	4-1/2 X .080 X 7/8 (5/8)	13,300	.354	1
567115	SPDDT-5	5 X .080 X 7/8 (5/8)	12,000	.354	1
567125	SPDDT-7	7 X .095 X Dia. (7/8, 5/8)	8,730	.354	1
567140	SPDDT-10	10 X .102 X Dia. (7/8, 5/8)	6,115	.354	1

DIAMOND BLADES (FOR ANGLE GRINDERS AND TUB SAWS)

- JET-KUT® Premium Series tile saw blades are continuous rim, dry/wet cutting diamond blades for use on all popular makes of tile saws
- Tile blade **568614** (TC5) may be used on tub saw or on right angle grinders
- Tile blade **568631** (TC7-2X) may be used on tub saw, angle grinders or circular saws
- High diamond concentration makes these super high performance blades extremely fast cutting and long lasting. Perfect application for cutting tile, ceramics, granite and thin marble

JET-KUT® Dry/Wet Continuous Rim Tile Saw Blades Premium Series

PROD. NO.	MOD. NO.	Size (inches)	Max RPM	Rim Height (inches)	Pkg Qty
568601	TC4-2X	4 X .070 X 20mm (5/8)	15,000	.197 (13/64)	1
568614	TC5	5 X .070 X 7/8 (20mm, 5/8)	12,000	.197 (13/64)	1
568631	TC7-2X	7 X .067 X Dia. (7/8, 5/8)	8,730	.197 (13/64)	1
568661	TC10-2X	10 X .095 X 5/8	6,115	.197 (13/64)	1

JET-KUT® Dry/Wet Continuous Rim Tile Saw Blades Super Premium Series

PROD. NO.	MOD. NO.	Size (inches)	Max RPM	Rim Height (inches)	Pkg Qty
567405	SPTC4	4 X .052 X 20mm (5/8)	15,000	.295 (19/64)	1
567440	SPTC10	10 X .067 X 5/8	6,115	.295 (19/64)	1

Diamond Products



568614



567405

Diamond Products

FOR ANGLE GRINDERS



568729



568503

DIAMOND BLADES (FOR ANGLE GRINDERS)



JET-KUT® Dry Tuck Pointing Blades - Super Premium Series

- Dry cutting diamond tuck pointing blades are used on angle grinders for fast efficient removal of mortar joints when restoring or repairing brick buildings

PROD. NO.	MOD. NO.	Size (inches)	Max RPM	Segment Height (inches)	Number of Rows
568729	TDP04-1505	4 X .250 X 7/8 (5/8)	15,000	.275	1
568739	TDP05-1505	5 X .250 X 7/8 (5/8)	12,000	.275	1

DIAMOND CUP WHEELS (FOR ANGLE GRINDERS)

- Dry cutting diamond cup wheels grind and finish concrete at an extremely fast rate
- 5" and 7" available in single and double row



JET-KUT® Dry Segmented Diamond Cup Wheels Premium Series

- For concrete and masonry

PROD. NO.	MOD. NO.	Size (inches)	Max RPM	Number of rows	Pkg Qty
568501	DSW-4C	4 X 5/8-11	15,000	Single	1
568503	DSW-5C	5 X 5/8-11	12,000	Single	1
568504	DDW-5C	5 X 5/8-11	12,000	Double	1
568507	DSW-7C	7 X 5/8-11	8,730	Single	1
568508	DDW-7D	7 X 5/8-11	8,730	Double	1

568504 Double



DIAMOND BLADES (FOR PORTABLE GAS AND ELECTRIC SAWS)

- Consistent depth of cut, faster cutting action, far longer life and less down time make dry diamond blades a better value than conventional abrasive blades
- To ensure adequate cooling and long blade life dry diamond blades should be operated using an intermittent cutting action



JET-KUT® Dry Segmented Blades - Econo Series

- For concrete, masonry, brick

PROD. NO.	MOD. NO.	Size inches	Max RPM	Segment Height (inches)	Pkg Qty
569801	EHS-12C-20M	12 X .110 X 20mm	6,300	.275	1
569811	EHS-14C-20M	14 X .110 X 20mm	5,460	.275	1



JET-KUT® Dry Segmented Blades - Premium Series

- For concrete, masonry, brick
- Consistent depth of cut, faster cutting action, far longer life
- To ensure adequate cooling operate using an intermittent cutting action

PROD. NO.	MOD. NO.	Size inches	Max RPM	Segment Height (inches)	Pkg Qty
568812	HDS-12C	12 X .110 X 1	6,300	.275	1
568814	HSD-12C-20M	12 X .110 X 20mm	6,300	.275	1
568824	HDS-14C	14 X .125 X 1	5,460	.275	1
568826	HSD-14C-20M	14 X .125 X 20mm	5,460	.275	1
568836	HSD-16C	16 X .138 X 1	4,725	.393	1



JET-KUT® Dry Segmented Blades - Premium Series

- For asphalt

PROD. NO.	MOD. NO.	Size inches	Max RPM	Segment Height (inches)	Pkg Qty
568815	HSD-12A-20M	12 X .110 X 20mm	6,300	.275	1
568825	HSD-14A	14 X .125 X 1	5,460	.275	1
568827	HSD-14A-20M	14 X .125 X 20mm	5,460	.275	1

Diamond Products

FOR PORTABLE GAS AND ELECTRIC SAWS



569801



568812



568825

Diamond Products

FOR PORTABLE GAS AND ELECTRIC SAWS



567202



567212



569806

DIAMOND BLADES (FOR PORTABLE GAS AND ELECTRIC SAWS)

- Consistent depth of cut, faster cutting action, far longer life and less down time make dry diamond blades a better value than conventional abrasive blades
- To ensure adequate cooling and long blade life dry diamond blades should be operated using an intermittent cutting action



JET-KUT® Dry Segmented Blades - Super Premium Series

- For cured concrete, reinforced cured concrete, paving brick and masonry materials

PROD. NO.	MOD. NO.	Size inches	Max RPM	Segment Height (inches)	Pkg Qty
567202	SPHSD-12C-20M	12 X .110 X 20mm	6,300	.275	1
567222	SPHSD-14C-20M	14 X .125 X 20mm	5,460	.275	1



JET-KUT® Dry Segmented Blades - Super Premium Series

- For asphalt, asphalt over concrete and green concrete

PROD. NO.	MOD. NO.	Size inches	Max RPM	Segment Height (inches)	Pkg Qty
567212	SPHSD-12A-20M	12 X .125 X 20mm	6,300	.275	1
567232	SPHSD-14A-20M	14 X .125 X 20mm	5,460	.275	1



JET-KUT® Fast Cut Segmented Turbo Blades - Econo Series

- For concrete

PROD. NO.	MOD. NO.	Size inches	Max RPM	Segment Height (inches)	Pkg Qty
569806	EFC-12C-20M	12 X .110 X 20mm	6,300	.393	1
569816	EFC-14C-20M	14 X .110 X 20mm	5,460	.393	1



Cutting Tools.

- CARBIDE BURS
- DRILL BITS
- STEP DRILLS
- REAMERS
- TAPS AND DIES
- HOLESAWS
- ENGINEERING FILES
- HACKSAW BLADES

Cutting Tools



FOR DIE GRINDERS

JET-KUT®
SUPER PREMIUM CARBIDE BURS



A. Cylinder



B. Cylinder with end cut



C. Cylinder with radius end



D. Ball



E. Oval



F. Tree with radius end



G. Tree with pointed end



J. Cone 60°



K. Cone 90°



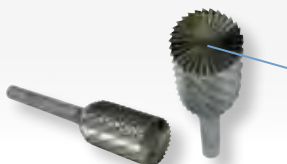
L. Taper with radius end



M. Cone



N. Inverted cone



B. Shape
- endcut view

CARBIDE BURS

- JET-KUT® Super Premium Double Cut – 1/4" Shank
- The double-cut design of our premium carbide burs creates a much smaller chip, offers efficient stock removal and is the most popular of fluting styles
- **Applications:** ideal for high alloy steel and other high quality tool steels, stainless steel and heat resistant castings as well as plastic material, brass and cold forged aluminum
- Made in U.S.A. to JET's strict standards



JET-KUT® Carbide Burs - Super Premium Double Cut 1/4" Shank (For Steel/Stainless Steel)

PROD. NO.	MOD. NO.	Head Shape (refer to images)	Head Dia. (inches)	Head Length (inches)	Angle
533301	A1-D	A	1/4	5/8	
533303	A3-D	A	3/8	3/4	
533305	A5-D	A	1/2	1	
533306	A6-D	A	5/8	1	
533311	B1-D	B	1/4	5/8	
533313	B3-D	B	3/8	3/4	
533315	B5-D	B	1/2	1	
533316	B6-D	B	5/8	1	
533321	C1-D	C	1/4	5/8	
533323	C3-D	C	3/8	3/4	
533325	C5-D	C	1/2	1	
533326	C6-D	C	5/8	1	
533331	D1-D	D	1/4	7/32	
533333	D3-D	D	3/8	5/16	
533335	D5-D	D	1/2	7/16	
533341	E1-D	E	1/4	3/8	
533343	E3-D	E	3/8	5/8	
533345	E5-D	E	1/2	7/8	
533351	F1-D	F	1/4	5/8	
533353	F3-D	F	3/8	3/4	
533355	F5-D	F	1/2	1	
533361	G1-D	G	1/4	5/8	
533363	G3-D	G	3/8	3/4	
533365	G5-D	G	1/2	1	
533395	K5-D	K	1/2	1/4	90°
533402	L2-D	L	5/16	7/8	14°
533403	L3-D	L	3/8	1-1/16	14°
533404	L4-D	L	1/2	1-1/8	14°
533414	M4-D	M	3/8	5/8	28°
533415	M5-D	M	1/2	7/8	28°
533416	M6-D	M	5/8	1	31°
533422	N2-D	N	3/8	3/8	13°
533423	N3-D	N	1/2	1/2	28°
533425	N5-D	N	5/8	3/4	18°

CARBIDE BURS



JET-KUT® Carbide Burs - Super Premium Non-Ferrous Cut 1/4" Shank (For Aluminum/non-ferrous materials)

- Burs are designed for use on aluminum, non-ferrous metals, soft steel, reinforced plastics and other soft materials
- The authentic milling cutter relief style of flute, grind and high flute finish allows for easy, efficient chip flow and fast stock removal
- This ensures an excellent finish work with minimum loading when cutting soft, sticky materials

PROD. NO.	MOD. NO.	Head Shape	Head Dia. (inches)	Head Length (inches)	Angle
533605	A5-NF	A	1/2	1	
533625	C5-NF	C	1/2	1	
533655	F5-NF	F	1/2	1	
533704	L4-NF	L	1/2	1-1/8	14°



JET-KUT® Carbide Bur Sets - Super Premium Double Cut 1/4" Shank (For Steel/Stainless Steel)

- JET offers an assortment of kits made up of the same high quality burs as offered in open stock

PROD. NO.	MOD. NO.	Description	Includes
533904	CBK-8	8 PC JET-KUT® Carbide Bur Set In Wooden Box	533305, 533323, 533325, 533335, 533353, 533355, 533363, 533404
533907	CBK-16	16 PC JET-KUT® Carbide Bur Set in Wooden Box	533301, 533303, 533305, 533321, 533323, 533325, 533333, 533335, 533343, 533351, 533353, 533355, 533361, 533363, 533403, 533404
533912	CBK-90	7 PC Die Grinder/Bur Kit In Plastic Box	533301, 533321, 533331, 533341, 533351, 533361 402109 - 1/4" .3HP Mini Die Grinder

Cutting Tools



FOR DIE GRINDERS

JET-KUT®
SUPER PREMIUM CARBIDE BURS



A. Cylinder



C. Cylinder with radius end



F. Tree with radius end



L. Taper with radius end

Non-ferrous cut



533904

533907



533912



FOR DIE GRINDERS



BETTER



534192

CARBIDE BURS



JET-KUT® GP

GENERAL PURPOSE CARBIDE BURS



JET-KUT® GP Carbide Burs - General Purpose Double Cut 1/4" Shank (For Steel/Stainless Steel)

- JET-KUT® GP carbide burs are designed to provide good cutting performance at an economical cost
- These double cut tungsten carbide burs are designed for shaping, smoothing and material removal of hardened steel, stainless steel, cast iron, non-ferrous metals, fired ceramics, plastics and hardwoods - especially on hard materials up to HRC-65
- JET-KUT® GP carbide burs provide superior cutting edge stability over other general purpose burs
- Ideal for general shop and jobsite use where price and performance are a priority

PROD. NO.	MOD. NO.	Head Shape	Head Dia. (inches)	Head Length (inches)	Angle
534004	A1-DC	A	1/4	5/8	
534008	A3-DC	A	3/8	3/4	
534012	A5-DC	A	1/2	1	
534034	C1-DC	C	1/4	5/8	
534038	C3-DC	C	3/8	3/4	
534042	C5-DC	C	1/2	1	
534049	D1-DC	D	1/4	7/32	
534053	D3-DC	D	3/8	5/16	
534057	D5-DC	D	1/2	7/16	
534068	E3-DC	E	3/8	5/8	
534072	E5-DC	E	1/2	7/8	
534079	F1-DC	F	1/4	5/8	
534083	F3-DC	F	3/8	3/4	
534087	F5-DC	F	1/2	1	
534094	G1-DC	G	1/4	5/8	
534098	G3-DC	G	3/8	3/4	
534102	G5-DC	G	1/2	1	
534155	L2-DC	L	5/16	7/8	14°
534158	L3-DC	L	3/8	1-1/16	14°
534161	L4-DC	L	1/2	1-1/8	14°
534174	M4-DC	M	3/8	5/8	28°
534177	M5-DC	M	1/2	7/8	28°

JET-KUT® GP Carbide Bur Set - General Purpose Double Cut - 1/4" Shank

534192 / CBGP-4

- JET offers this convenient 4 piece set in a display package
- Includes: **534008, 534038, 534087, 534158**

DRILL BITS

JET carries four distinct series of drill bits for specific applications

GOOD**

JET-KUT®
135° SPLIT POINT DRILL BITS - BLACK OXIDE FINISH

JET-KUT® 135° split point black oxide drill bits are used for general purpose drilling.

BETTER**

JET-KUT® B+G
PREMIUM 135° SPLIT POINT DRILL BITS - BLACK & GOLD

JET-KUT® B&G series is a high performance drill bit made from professional grade M2 HSS steel, bronze oxide "gold" lands, 135° split points and 3 ground flat shanks

BEST**

JET-KUT® Gold
SUPER PREMIUM 135° SPLIT POINT H.S.S. BITS

JET-KUT® Gold series - our super premium drill bits, feature razor sharp 135° split points, 3 ground flat shanks, superior bronze oxide (gold) ground flutes, super high molybdenum, M2 steel and special flute form for fast chip evacuation.

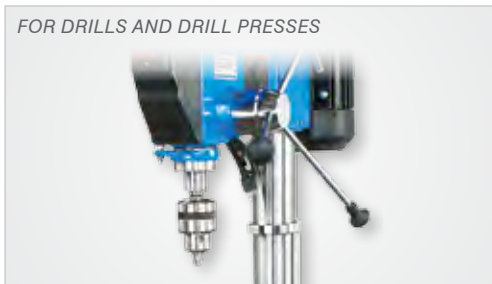
BEST**

JET-KUT® Cobalt
SUPER PREMIUM 135° SPLIT POINT COBALT BITS

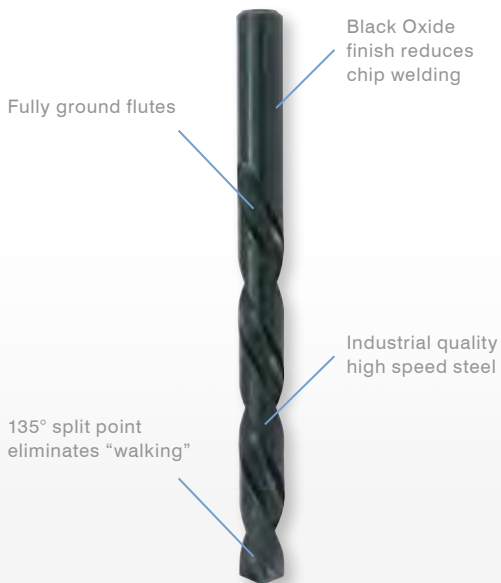
JET-KUT® Cobalt bits are fabricated with high red hardness of cobalt steel for drilling hard, tough materials such as stainless steel, high temperature alloys, titanium and certain plastics

Cutting Tools

FOR DRILLS AND DRILL PRESSES



JET-KUT®
135° SPLIT POINT DRILL BITS - BLACK OXIDE FINISH



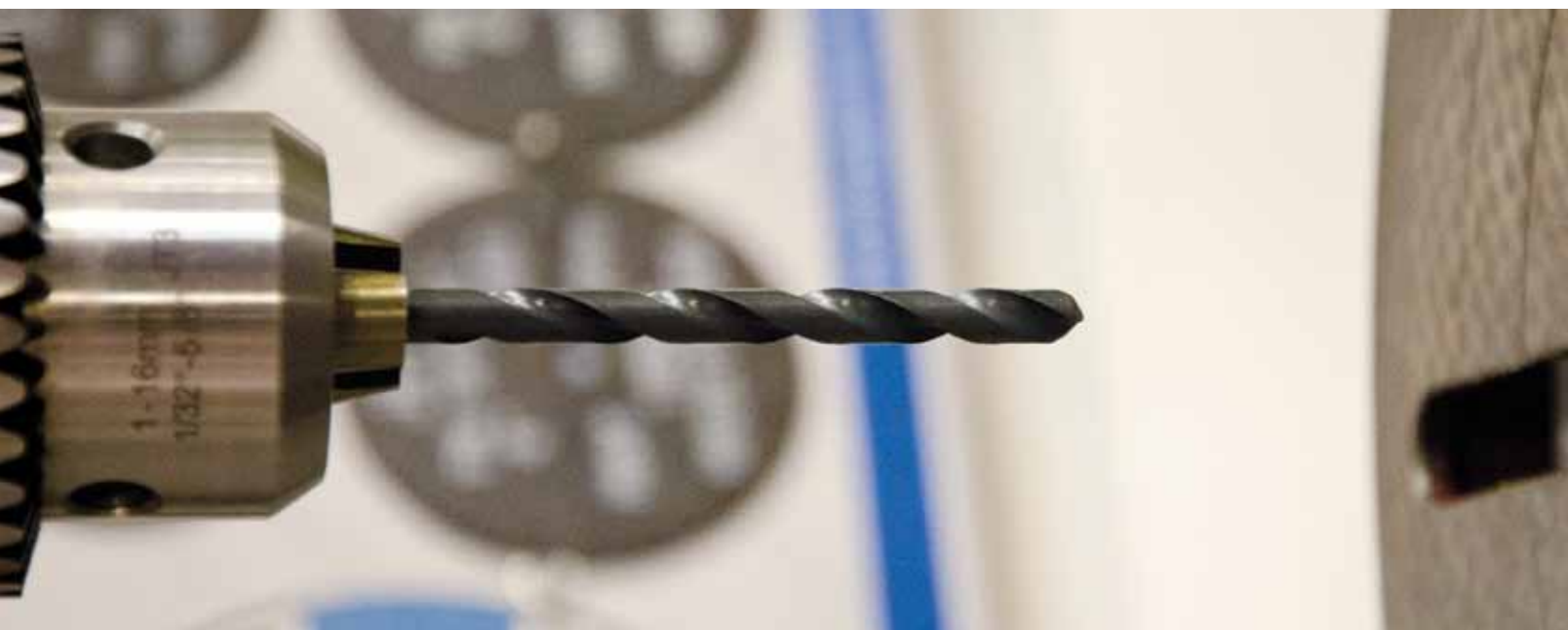
DRILL BITS



JET-KUT® Jobber Length Bits - 135° Split Point Black Oxide Finish - General Purpose (For Steel/Wood)

- Self-centering 135° split points provide consistent hole sizes and accurate hole placement without a centre punch
- Manufactured from high speed steel to drill faster and last longer
- Fully ground flutes for consistent hole sizes and fast chip evacuation
- Black oxide finish prevents chips from welding to flutes and cutting surfaces, extending cutting tool life
- Top quality bits at low cost, ideal for cordless drills, portable drills and drill presses

PROD. NO.	Size (inches)	Package Quantity	PROD. NO.	Size (inches)	Package Quantity
570204	1/16	12	570219	19/64	6
570205	5/64	12	570220	5/16	6
570206	3/32	12	570221	21/64	6
570207	7/64	12	570222	11/32	6
570208	1/8	12	570223	23/64	6
570209	9/64	12	570224	3/8	6
570210	5/32	12	570225	25/64	6
570211	11/64	12	570226	13/32	6
570212	3/16	12	570227	27/64	6
570213	13/64	12	570228	7/16	6
570214	7/32	12	570229	29/64	6
570215	15/64	12	570230	15/32	6
570216	1/4	12	570231	31/64	6
570217	17/64	12	570232	1/2	6
570218	9/32	12			



DRILL BITS



JET-KUT® Drill Bit Set - General Purpose (For Steel/Wood) 570108 / 29CD

- 135° Split Point – Black Oxide Finish
- Available in popular 29 piece format with strong metal index box to protect and organize your bits
- 1/16" through 1/2" by 64ths



JET-KUT® Prentice Bits - 135° Split Point - Black Oxide Finish General Purpose (For Steel/Wood)

- Industrial quality high speed steel prentice drill bits at a reasonable cost
- Self-centering 135° split points provide consistent hole sizes and accurate hole placement without a centre punch
- Manufactured from high speed steel to drill faster and last longer
- Fully ground flutes for consistent hole sizes and fast chip evacuation
- Black oxide finish prevents chips from welding to flutes and cutting surfaces, extending cutting tool life
- Top quality bits at low cost, ideal for cordless drills, portable drills and drill presses

PROD. NO.	Size (inches)	Package Quantity	Shank dia. (inches)	PROD. NO.	Size (inches)	Package Quantity	Shank dia. (inches)
570533	33/64	1	1/2	570546	23/32	1	1/2
570534	17/32	1	1/2	570547	47/64	1	1/2
570535	35/64	1	1/2	570548	3/4	1	1/2
570536	9/16	1	1/2	570549	49/64	1	1/2
570537	37/64	1	1/2	570550	25/32	1	1/2
570538	19/32	1	1/2	570551	51/64	1	1/2
570539	39/64	1	1/2	570552	13/16	1	1/2
570540	5/8	1	1/2	570556	7/8	1	1/2
570541	41/64	1	1/2	570560	15/16	1	1/2
570542	21/32	1	1/2	570564	1	1	1/2
570543	43/64	1	1/2	570568	1-1/16	1	1/2
570544	11/16	1	1/2	570572	1-1/8	1	1/2
570545	45/64	1	1/2	570580	1-1/4	1	1/2

Cutting Tools

FOR DRILLS AND DRILL PRESSES



JET-KUT®
135° SPLIT POINT DRILL BITS – BLACK OXIDE FINISH



570108

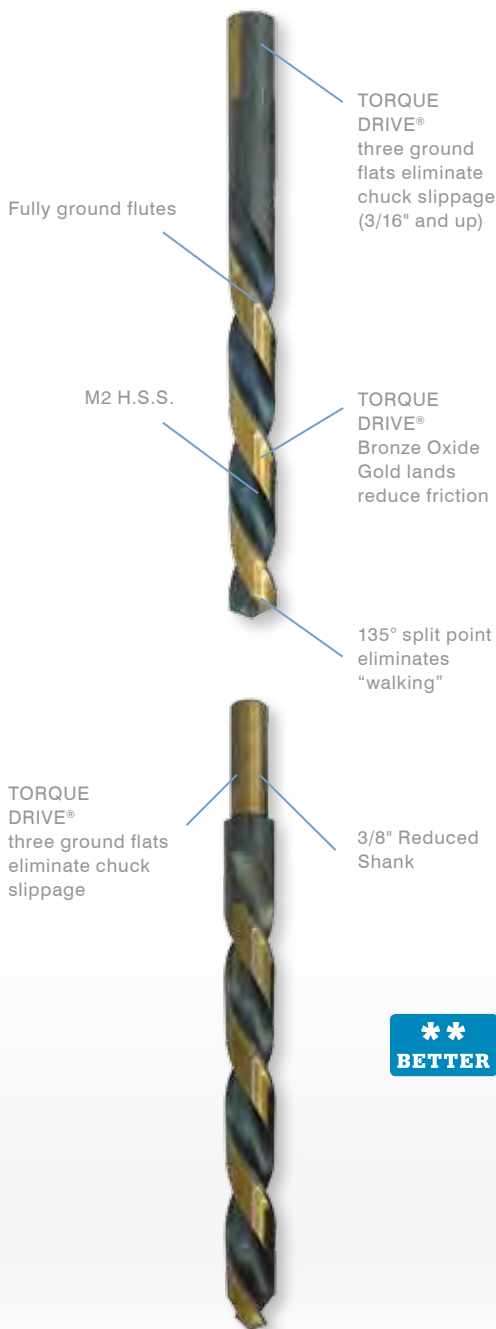


Cutting Tools

FOR DRILLS AND DRILL PRESSES



JET-KUT® B+G SERIES



DRILL BITS



JET-KUT® B&G Jobber Length Bits - M2 135° Split Point Black and Gold Finish - Premium (For Steel/Stainless Steel/Wood)

- Premium 135° Split Point – Black and Gold Finish
- Professional grade M2 high speed steel bits at competitive prices
- Bronze oxide gold lands to reduce friction for cooler cutting and longer bit life
- Nitro carburized black flutes for improved surface hardness ensure bit stays sharp longer
- 135° split point eliminates “walking”
- TORQUE DRIVE® three ground shanks eliminate chuck slippage (available from size 3/16" and larger)

PROD. NO.	Size (inches)	Package Quantity	PROD. NO.	Size (inches)	Package Quantity
570604	1/16	12	570619	19/64	6
570605	5/64	12	570620	5/16	6
570606	3/32	12	570621	21/64	6
570607	7/64	12	570622	11/32	6
570608	1/8	12	570623	23/64	6
570609	9/64	12	570624	3/8	6
570610	5/32	12	570625	25/64	6
570611	11/64	12	570626	13/32	6
570612	3/16	12	570627	27/64	6
570613	13/64	12	570628	7/16	6
570614	7/32	12	570629	29/64	6
570615	15/64	12	570630	15/32	6
570616	1/4	12	570631	31/64	6
570617	17/64	12	570632	1/2	6
570618	9/32	12			



JET-KUT® B&G Jobber Length Bits - Reduced Shank M2 135° Split Point - Black and Gold Finish - Premium (For Steel/Stainless Steel/Wood)

- Premium 135° Split Point – Black and Gold Finish
- Same as B&G jobber length bits but with 3/8" reduced shank
- Allows bits 25/64" - 1/2" diameter to fit in popular 3/8" chuck drills
- TORQUE DRIVE® three ground flats eliminate chuck slippage

PROD. NO.	Size (inches)	Package Quantity	PROD. NO.	Size (inches)	Package Quantity
571025	25/64	6	571029	29/64	6
571026	13/32	6	571030	15/32	6
571027	27/64	6	571031	31/64	6
571028	7/16	6	571032	1/2	6

DRILL BITS



JET-KUT® B+G Drill Bit Sets - Premium (For Steel/Stainless Steel/Wood)

- Premium 135° Split Point – Black and Gold Finish
- Available in popular 29 piece format
- Strong metal box to protect and organize your bits

PROD. NO.	MOD. NO.	Package Quantity	Description
570146	BG29	29 pieces	1/16" through 1/2" by 64ths
570147	BG29RS	29 pieces	1/16" through 1/2" by 64ths Sizes 25/64" - 1/2" are 3/8" reduced shank



JET-KUT® B+G Prentice Bits - M2 135° Split Point Black and Gold Finish - Premium (For Steel/Stainless Steel/Wood)

- Professional grade M2 high speed steel bits
- Bronze oxide gold lands to reduce friction for cooler cutting and longer bit life
- Nitro carburized black flutes for improved surface hardness ensure bit stays sharp longer
- 135° split point eliminates "walking"
- TORQUE DRIVE® three ground shanks eliminate chuck slippage

PROD. NO.	Size (inches)	Package Quantity	PROD. NO.	Size (inches)	Package Quantity
571234	17/32	1	571248	3/4	1
571236	9/16	1	571252	13/16	1
571240	5/8	1	571256	7/8	1
571242	21/32	1	571260	15/16	1
571244	11/16	1	571264	1	1

Cutting Tools

FOR DRILLS AND DRILL PRESSES



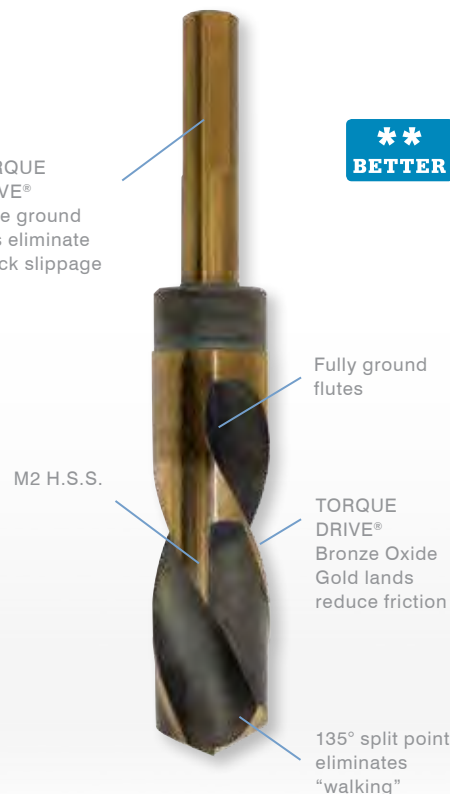
JET-KUT® B+G SERIES



570146

570147

TORQUE DRIVE® three ground flats eliminate chuck slippage

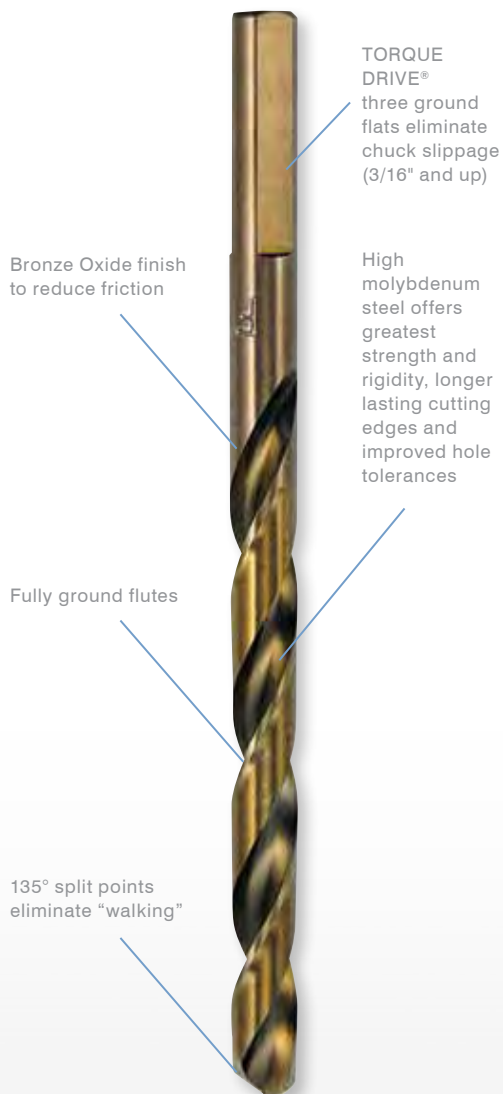


Cutting Tools

FOR DRILLS AND DRILL PRESSES



JET-KUT® Gold*



DRILL BITS



JET-KUT® GOLD Jobber Length Bits - M2 135° Split Point Bronze Oxide (Gold) Finish - Super Premium (For Steel/Stainless Steel/Wood)

- Super Premium 135° Split Point – Bronze Oxide (Gold) Finish
- JET-KUT® GOLD drill bits are the most advanced drill bits available in the Canadian market
- These bits feature razor sharp 135° split point self centering tips, eliminating “walking” and the need for centre punching and penetrate on contact
- The superior bronze oxide (gold) ground flute finish reduces friction, allowing outstanding drilling performance with less operator pressure
- Special flute form enhances chip ejection, reduces drill retractions (woodpeckering) and improves coolant flow to the tip
- Heavy duty, high molybdenum steel offers greater strength and rigidity, longer lasting cutting edges and improved hole tolerances, permitting higher feed rates
- JET offers the TORQUE DRIVE® three flat shank for chuck to bit gripping power that is unparalleled in the industry (available on 3/16" diameter and larger bits)
- Greatly reduces chuck and shank damage and increases cutting efficiency
- Drill up to 4 times faster and last up to 7 times longer than regular drill bits in steel, stainless steel and alloy steel applications

PROD. NO.	Size (inches)	Package Quantity	PROD. NO.	Size (inches)	Package Quantity
570254	1/16	12	570269	19/64	6
570255	5/64	12	570270	5/16	6
570256	3/32	12	570271	21/64	6
570257	7/64	12	570272	11/32	6
570258	1/8	12	570273	23/64	6
570259	9/64	12	570274	3/8	6
570260	5/32	12	570275	25/64	6
570261	11/64	12	570276	13/32	6
570262	3/16	12	570277	27/64	6
570263	13/64	12	570278	7/16	6
570264	7/32	12	570279	29/64	6
570265	15/64	12	570280	15/32	6
570266	1/4	12	570281	31/64	6
570267	17/64	12	570282	1/2	6
570268	9/32	12			

JET-KUT® GOLD Letter Size Bits - M2 135° Split Point Bronze Oxide Gold Finish - Super Premium

- Same quality features as JET-KUT® GOLD jobber bits in popular letter size instead of fractional sizes

PROD. NO.	Size (inches)	Package Quantity	Tap size (inches)
570906	F	12	5/16 – 1/8NC
570921	U	6	7/16 – 14NC

DRILL BITS



JET-KUT® GOLD Twin End Bits - M2 H.S.S. Bronze Oxide Gold Finish - Super Premium (For Steel/Stainless Steel/Wood)

- Twin cutting ends allow twice the cutting performance and life
- Same quality features as JET-KUT® GOLD jobber bits

PROD. NO.	Size (inches)	Package Quantity	Overall length (inches)
570358	1/8	12	1-15/16
570830	30 wire gauge	12	2



JET-KUT® Gold *** BEST

Cutting Tools

FOR DRILLS AND DRILL PRESSES



JET-KUT® Gold *** BEST



570830



570141



570142



570143

JET-KUT® GOLD Drill Bit Sets - Super Premium (For Steel/Stainless Steel/Wood)

- Available in popular 29 piece format
- Strong metal box to protect and organize your bits
- The same high quality jobber length bits as offered in JET-KUT® GOLD open stock

PROD. NO.	MOD. NO.	Package Quantity	Description
570141	GF-21R	21 pieces	1/16" through 1/4" by 64ths & 9/32" through 1/2" by 32nds
570142	GF-29	29 pieces	1/16" through 1/2" by 64ths
570143	GF-29RS	29 pieces	1/16" through 1/2" by 64ths, sizes 25/64" - 1/2" are 3/8" reduced shank

Cutting Tools

FOR DRILLS AND DRILL PRESSES



JET-KUT® Gold*



TORQUE DRIVE® three ground flats eliminate chuck slippage

Bronze Oxide and Nitro Carburized finish to reduce friction

Fully ground flutes

118° split points eliminate "walking"

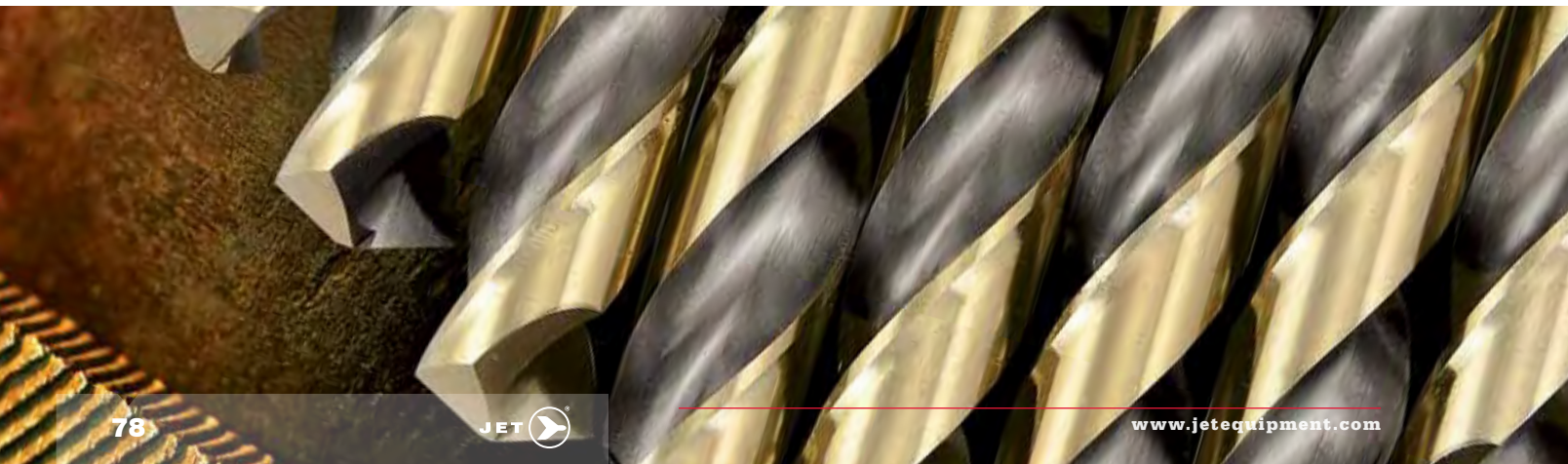
DRILL BITS



**JET-KUT® GOLD Prentice Bits - M2 118° Split Point
Bronze Oxide Gold Finish - Super Premium
(For Steel/Stainless Steel/Wood)**

- Super Premium 118° Split Point Drill Bits – Bronze Oxide (Gold) Finish
- Heavy duty high molybdenum steel hardened above the industry standard for increased consistency and greater wear resistance
- Flutes are ground to extremely tight tolerances for increased accuracy and consistency in the point and split grinding process, resulting in more accurate hole sizes
- Flutes have a thin nitro-carburized surface to provide extra wear resistance along the cutting edge of the point
- Special flute form enhances chip ejection, reduces drill retractions (woodpeckering) and improves coolant flow to the tip
- Split point provides the drill with self-centering/"non-walking" characteristics by giving the drill two starting points
- Split point also reduces the thrust required to penetrate the workpiece
- The superior bronze oxide (gold) ground flute finish reduces friction, allowing outstanding drilling performance with less operator pressure
- JET offers TORQUE DRIVE three ground flats on the shank to provide a strong positive chuck grip virtually eliminating the potential for the drill to slip in the chuck
- The thin web of the JET-KUT® GOLD prentice bit permits fast feed rates which make it ideal for drilling work on hardened steels such as 304, 306, and 316 stainless steel

PROD. NO.	Size (inches)	Package Quantity	Shank dia. (inches)
570436	9/16	1	1/2
570440	5/8	1	1/2
570444	11/16	1	1/2
570448	3/4	1	1/2
570452	13/16	1	1/2
570456	7/8	1	1/2
570460	15/16	1	1/2
570464	1	1	1/2
570472	1-1/8	1	1/2
570480	1-1/4	1	1/2



DRILL BITS



JET-KUT® COBALT Jobber Length Bits - 135° Split Point Cobalt Steel - Super Premium (For Steel/Stainless Steel)

- Heavy duty bits used for drilling hard tough metals: free machining stainless steel, high temperature alloys, titanium and certain plastics
- High red hardness allows 30% higher drilling speeds over regular high speed steel drill bits
- Feature razor sharp 135° split point self centering tips, eliminating “walking” and the need for centre punching. These bits penetrate on contact!
- The superior bronze oxide (gold) ground flute finish reduces friction, translating to less operator pressure
- Special flute form enhances chip ejection, reduces drill retractions (woodpeckering) and improves coolant flow to the tip
- For best results use in rigidly held positive feed drilling equipment

PROD. NO.	Size (inches)	Package Quantity	PROD. NO.	Size (inches)	Package Quantity
573404	1/16	12	573419	19/64	6
573405	5/64	12	573420	5/16	6
573406	3/32	12	573421	21/64	6
573407	7/64	12	573422	11/32	6
573408	1/8	12	573423	23/64	6
573409	9/64	12	573424	3/8	6
573410	5/32	12	573425	25/64	6
573411	11/64	12	573426	13/32	6
573412	3/16	12	573427	27/64	6
573413	13/64	12	573428	7/16	6
573414	7/32	12	573429	29/64	6
573415	15/64	12	573430	15/32	6
573416	1/4	12	573431	31/64	6
573417	17/64	12	573432	1/2	6
573418	9/32	12			



JET-KUT® COBALT Drill Bit Set Super Premium

- Super Premium 135° Split Point – Cobalt Bits
- Available in popular 29 piece format
- Strong metal box to protect and organize your bits
- Featuring the same high quality jobber length bits as offered in open stock
- 30% higher drilling speed over regular high speed steel drills



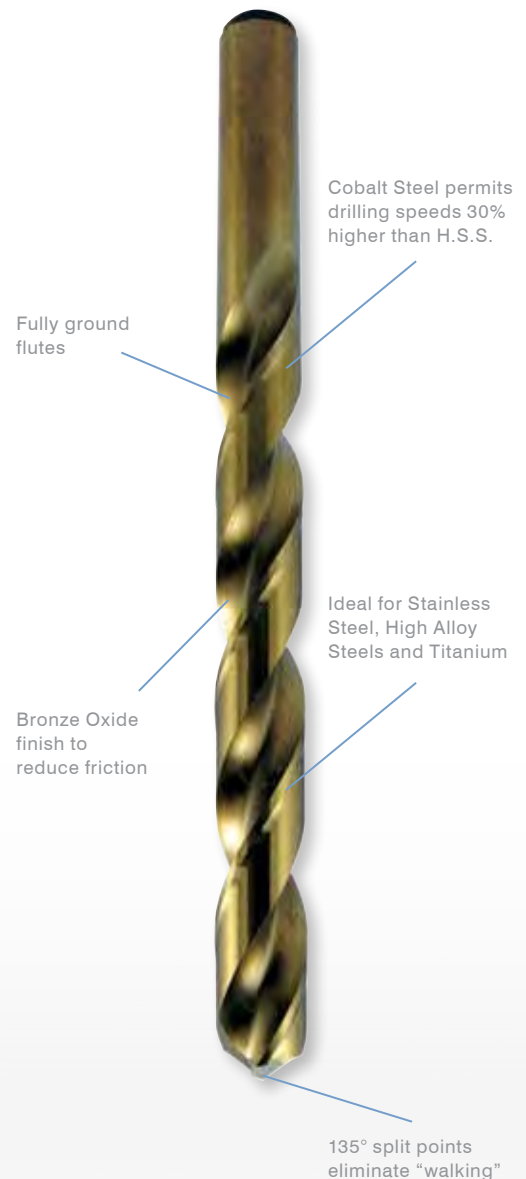
PROD. NO.	MOD. NO.	Package Quantity	Description
570144	GF29CB	29 pieces	1/16" through 1/2" by 64ths

Cutting Tools

FOR DRILLS AND DRILL PRESSES



JET-KUT® Cobalt



Cutting Tools

CAR REAMERS

FOR DRILLS AND DRILL PRESSES



JET-KUT® B+G

SUPER PREMIUM CAR REAMERS



579326



JET-KUT® B&G Car Reamers - Black and Gold Finish - Super Premium (For Steel)

- Used for enlarging existing drilled or formed holes in structural steel plates
- Aggressive fast spiral reamers made of high tungsten tool steel for maximum life
- Right hand cut with left hand spiral prevents tool from hogging into the hole
- Three flat shanks prevent slippage in chuck
- Stop collar reduces possibility of impact damage to chuck
- Ideal for reaming applications on truck frames, bridges, pressure vessels and rail cars

PROD. NO.	Size (inches)	Point Dia. (inches)	Min. starting hole size (inches)	Overall length (inches)	Shank Dia. (inches)
579326	3/8	0.25	5/16	5-7/8	1/2
579328	1/2	0.281	3/8	5-7/8	1/2
579330	5/8	0.343	7/16	6-3/4	1/2
579333	3/4	0.406	1/2	6-3/4	1/2

STEP DRILLS

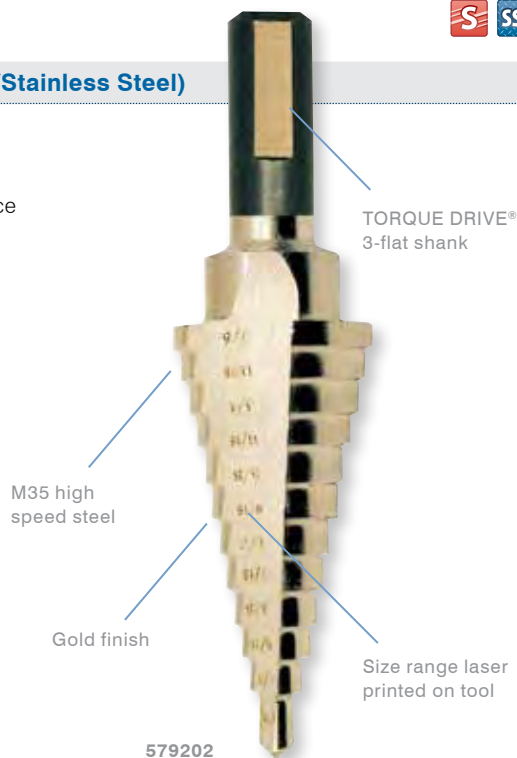
JET-KUT® Step Drills - M35 Split Point - Super Premium (For Steel/Stainless Steel)

- Ideal for hole making in sheet metal and other thin materials
- M35 high speed steel stays sharp longer for fast cutting and long service life
- Split point, two flute design provides fast penetration and maximum chip clearance
- Gold finish minimizes heat build up
- Three flat shank prevents slipping in chuck

PROD. NO.	Size (inches)	No. of hole sizes	Shank size (inches)	Step Increments (inches)	Step Thickness (inches)	Overall Length (inches)
579202	1/8 – 1/2	13	1/4	1/32	9/64	3-1/8
579204	3/16 – 1/2	6	1/4	1/16	3/8	3-1/8
579206	3/16 – 7/8	12	3/8	1/16	9/64	3-1/4
579208	1/4 – 3/4	9	3/8	1/16	9/64	2-3/4
579212	1/4 – 1	10	3/8	*below	5/32	3-1/4
579214	1/4 – 1-3/8	11	3/8	**below	9/64	3-1/4

* 1/4, 13/32, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"

** 1/4, 25/64, 35/64, 11/16, 13/16, 7/8, 1, 1-1/8, 1-7/32, 1-1/4, 1-3/8"



579202

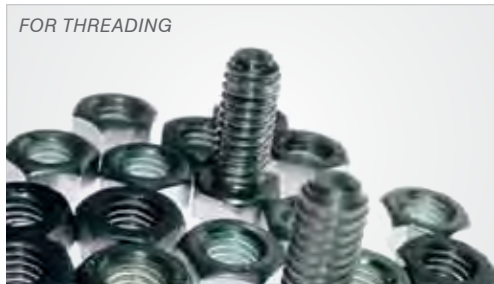
TAPS AND DIES

JET's full range of JET-KUT® taps are made of superior quality M2 high speed steel materials. This means they cut faster, longer and more accurately. Our dies are made of superior quality 9 SiCr alloy materials and are now available in hex and round shapes.



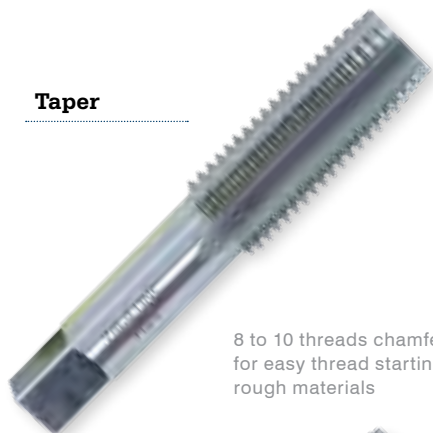
Cutting Tools

FOR THREADING



JET-KUT®
SUPER PREMIUM TAPS & DIES

Taper



8 to 10 threads chamfered for easy thread starting in rough materials

Plug



3 to 5 threads chamfered – general use when tapping to bottom of holes is not critical. Most widely used type of tap

Bottom



1-1/2" threads chamfered – use after threads have been started for tapping to bottom of hole

TAPS AND DIES

JET-KUT® M2 H.S.S. S.A.E. Taps - Super Premium

- Made of hardened and tempered M2 (W6MoCr4V2) High Speed Steel for fast threading and long service life
- S.A.E. taps available in taper, plug and bottom chamfers to perform all threading applications. Accurate threading provided by precision ground 3 or 4 flute design
- Ideal for industrial applications (production work) as well as automotive, agri-motive and machine shop applications
- Rockwell Hardness: HRC 62-64

SIZE	Taper	Plug	Bottom	DRILL SIZE
# 4 - 40NC		530208		#43
# 4 - 48NF		530308		3/32
# 6 - 32NC		530214		7/64
# 6 - 40NF		530314		#33
# 8 - 32NC	530216	530217	530218	#29
#10 - 24NC	530219	530220	530221	#25
#10 - 32NF	530319	530320	530321	5/32
#12 - 24NC	530222	530223	530224	#16
1/4 - 20 NC	530225	530226	530227	13/64
1/4 - 28 NF	530325	530326	530327	7/32
5/16 - 18 NC	530228	530229	530230	F
5/16 - 24NF	530328	530329	530330	17/64
3/8 - 16NC	530231	530232	530233	5/16
3/8 - 24NC	530331	530332	530333	21/64
7/16 - 14 NC	530234	530235	530236	U
7/16 - 20 NF	530334	530335	530336	25/64
1/2 - 13 NC	530237	530238	530239	27/64
1/2 - 20 NF	530337	530338	530339	29/64
9/16 - 12 NC	530240	530241	530242	31/64
9/16 - 18 NF	530340	530341	530342	33/64
5/8 - 11 NC	530243	530244	530245	17/32
5/8 - 18 NF	530343	530344	530345	37/64
3/4 - 10 NC	530246	530247	530248	21/32
3/4 - 16 NF	530346	530347	530348	11/16
7/8 - 9 NC	530252	530253	530254	49/64
7/8 - 1/4 NF	530352	530353	530354	13/16
1 - 8 NC	530258	530259	530260	7/8
1 - 12 NF	530358			59/64
1-1/8 - 7 NC	530264	530265	530266	63/64
1-1/8 - 12 NF	530364	530365	530366	1-3/64
1-1/4 - 7 NC	530270	530271	530272	1-7/64
1-1/4 - 12 NF	530370	530371	530372	1-11/64
1 - 3/8 - 6NC	530276			1-7/32
1-3/8 - 12NF	530376			1-19/64
1-1/2 - 6 NC	530282			1-11/32
1/8 - 28 BSP		530421		

NC - National Course
 NF - National Fine (S.A.E.)
 NPT - National Pipe Thread

TAPS AND DIES

JET-KUT® M2 H.S.S. Metric Taps - Super Premium

- Made of hardened and tempered M2 (W6MoSCr4V2) High Speed Steel for fast threading and long service life
- Metric taps in taper, plug and bottom chamfers to perform all threading applications. Accurate threadings provided by precision ground 3 or 4 flute design
- Ideal for industrial applications (production work) as well as everyday uses in automotive, agri-motive and machine shop applications
- Rockwell Hardness: HRC 62-64

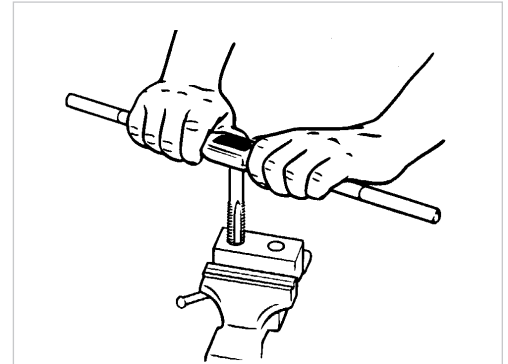
SIZE	Taper	Plug	Bottom	DRILL SIZE (mm)
3mm - 0.50		530509		2.5
3mm - 0.60		530609		2.4
3.5mm - 0.60		530512		2.9
4mm - 0.70		530514		3.3
4mm - 0.75		530614		3.25
5mm - 0.80	530520	530521	530522	4.2
5mm - 0.90		530621		4.1
6mm - 0.75		530524		5.2
6mm - 1.00	530623	530624	530625	5.0
7mm - 0.75		530527		6.2
7mm - 1.00		530627		6.0
8mm - 1.00		530530		7.0
8mm - 1.25	530629	530630	530631	6.8
9mm - 1.00		530533		8.0
9mm - 1.25		530633		7.8
10mm - 1.25	530535	530536	530537	8.8
10mm - 1.50	530635	530636	530637	8.6
11mm - 1.50		530539		9.6
12mm - 1.50	530541	530542	530543	10.5
12mm - 1.75	530641	530642	530643	10.5
14mm - 1.50	530544	530545	530546	12.5
16mm - 2.00	530547	530548	530549	14
18mm - 1.50	530553	530554	530555	16.5
18mm - 2.50		530551		15.5
20mm - 2.50		530560		17.5
22mm - 1.50		530566		20.5
24mm - 2.00		530572		22
24mm - 3.00		530573		21



Cutting Tools

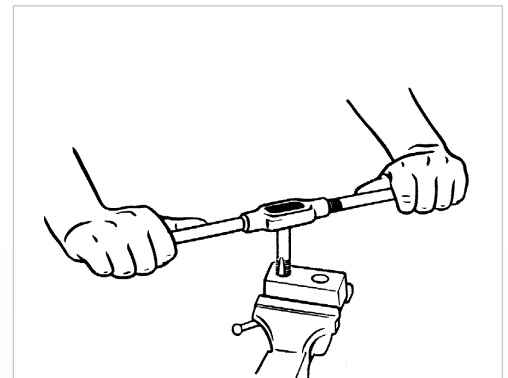
TIPS

ON USING TAPS



STARTING TAPS

After tap drill size hole has been made, hold piece securely with hole in upright position. Apply good grade cutting oil to tap. If using large tap wrench, grasp wrench with both hands near the tap and place the tap in hole. (Grasp smaller wrenches with hand directly over tap). Press down and start tap clockwise into hole, turning tap forward. When resistance is felt, relieve by turning back to break chip. Make sure tap is square with surface of the work.

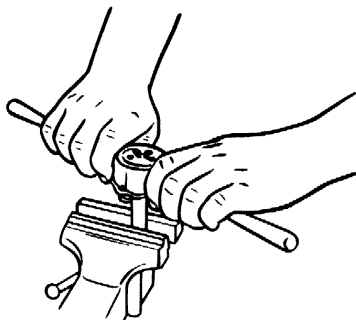


AFTER THREAD IS STARTED

Once thread is started properly, the tap will draw itself into the work. Downward pressure is no longer needed. Grasp wrench by both handles and with slow steady movement continue turning tap into hole. When resistance is felt, relieve by turning back to break chip. Do not force tap.

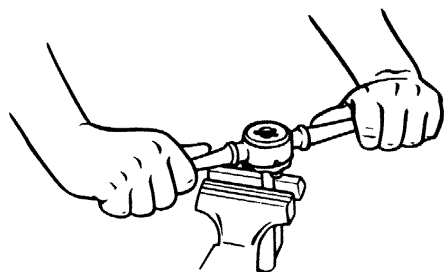
TAPS AND DIES

TIPS ON USING TAPS



STARTING DIE

Before cutting threads on rod or pipe, grind or file small bevel on edge of piece to be threaded. This makes starting easier. Place die in stock with size marking visible. Tighten set screw(s) in die stock. Adjust die stock guide by turning cam plate so that guide pins are against work to be threaded. Fasten work and apply a good grade of cutting oil. Grasp die stock with both hands near the die and place tapered side of die over end of rod or pipe. Press down firmly and work die back and forth, just as you work a tap. Be sure the die goes on squarely.



AFTER DIE IS STARTED

After the thread is started, grasp die stock by both handle ends and with steady back and forth movement continue turning die onto work, advancing only slightly with each turn. It is no longer necessary to press down because the die will draw itself onto the work when turned.

JET-KUT® Alloy S.A.E. Hex Dies - Premium

- Standard hex design for threading and re-threading applications
- JET-KUT® dies are produced with premium grade 9 SiCr alloy materials for extended life and maximum performance
- Rockwell Hardness: HRC 55-59

SIZE	1" Hex	1-7/16" Hex	1-13/16" Hex
# 4 - 40NC	530703		
# 4 - 48NF	530753		
# 6 - 32NC	530705		
# 6 - 40NF	530755		
# 8 - 32NC	530707		
#10 - 24NC	530709		
#10 - 32NF	530759		
#12 - 24NC	530712		
1/4 - 20 NC	530722		
1/4 - 28 NF	530772		
5/16 - 18 NC	530724		
5/16 - 24NF	530774		
3/8 - 16NC	530726		
3/8 - 24NC	530776		
7/16 - 14 NC	530728		
7/16 - 20 NF	530778		
1/2 - 13 NC	530730		
1/2 - 20 NF	530780		
9/16 - 12 NC		530732	
9/16 - 18 NF		530783	
5/8 - 11 NC		530734	
5/8 - 18 NF		530784	
3/4 - 10 NC		530736	
3/4 - 16 NF		530786	
7/8 - 9 NC			530738
7/8 - 14 NF			530788
1 - 8 NC			530740
1 - 14 NF			530741
1/8 - 28 BSP	530902		



TAPS AND DIES

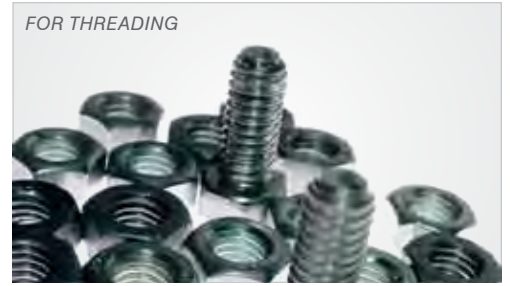
JET-KUT® Steel Alloy Metric Hex Dies - Premium

- Standard hex design for threading and re-threading applications
- JET-KUT® dies are produced with premium grade 9 SiCr alloy materials for extended life and maximum performance
- Rockwell Hardness: HRC 55-59

SIZE	1" Hex	1-7/16" Hex	1-13/16" Hex
3mm - 0.5	530803		
3mm - 0.6	530853		
3.5mm - 0.6	530805		
4mm - 0.7	530807		
4mm - 0.75	530857		
5mm - 0.8	530811		
5mm - 0.9	530861		
6mm - 0.75	530815		
6mm - 1	530865		
7mm - 0.75	530817		
7mm - 1	530867		
8mm - 1	530819		
8mm - 1.25	530869		
9mm - 1	530821		
9mm - 1.25	530871		
10mm - 1	530822		
10mm - 1.25	530823		
10mm - 1.5	530873		
11mm - 1.5	530825		
12mm - 1.25	530826		
12mm - 1.5	530827		
12mm - 1.75	530877		
14mm - 1.5		530831	
16mm - 1.5		530834	
16mm - 2		530835	
18mm - 1.5		530838	
18mm - 2.5		530839	
20mm - 2.50			530841
22mm - 1.50			530843
24mm - 2.00			530845
24mm - 3.00			530846

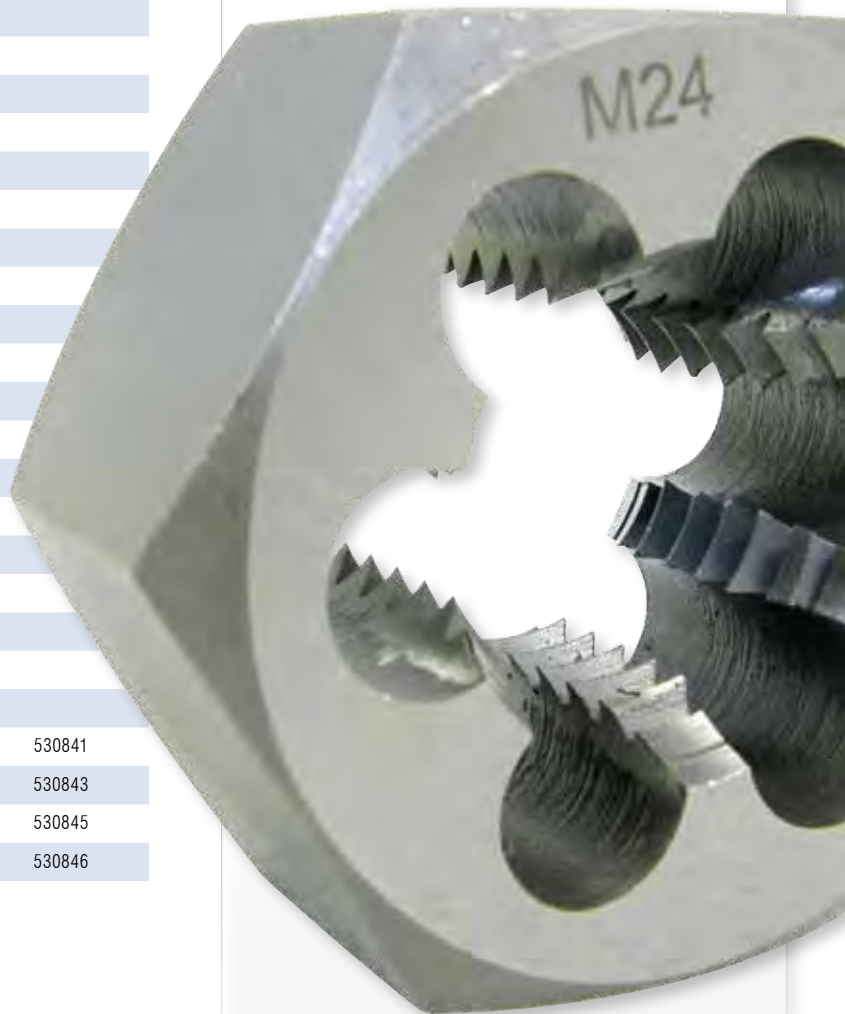
Cutting Tools

FOR THREADING



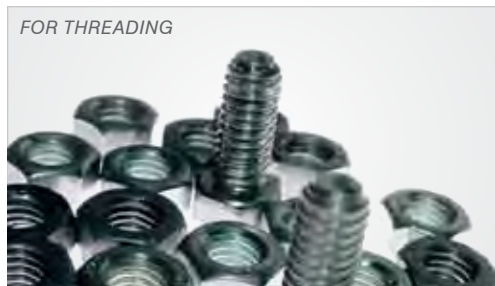
JET-KUT®
PREMIUM TAPS & DIES

530846



Cutting Tools

FOR THREADING



JET-KUT®
PREMIUM TAPS & DIES



TAPS AND DIES

JET-KUT® Alloy S.A.E. Round Dies - Premium

- Split round screw design for threading and re-threading applications
- JET-KUT® dies are produced with premium grade 9 SiCr alloy materials for extended life and maximum performance
- Rockwell Hardness: HRC 55-59

SIZE	1" O.D.	1-1/2" O.D.	2" O.D.
# 4 - 40NC	530008		
# 6 - 32NC	530009		
# 8 - 32NC	530010		
#10 - 24NC	530011		
#10 - 32NF	530021		
#12 - 24NC	530012		
3/16 - 24NC	530013		
3/16 - 32NF	530023		
1/4 - 20 NC	530014	530042	
1/4 - 28 NF	530024	530052	
5/16 - 18 NC	530015	530043	
5/16 - 24NF	530025	530053	
3/8 - 16NC	530016	530044	
3/8 - 24NF	530026	530054	
7/16 - 14 NC	530017	530045	
7/16 - 20 NF	530027	530055	
1/2 - 13 NC	530018	530046	
1/2 - 20 NF	530028	530056	
9/16 - 12 NC		530047	530081
9/16 - 18 NF		530057	530091
5/8 - 11 NC		530048	530082
5/8 - 18 NF		530058	530092
3/4 - 10 NC			530083
3/4 - 16 NF			530093
7/8 - 9 NC			530084
7/8 - 14 NF			530094
1 - 8 NC			530085
1 - 14 NF			530095

JET-KUT® Alloy Metric Round Split Dies - Premium Performance

SIZE	1" O.D.	1-1/2" O.D.
6mm - 1	530031	
8mm - 1.25	530033	
10mm - 1.5	530035	
11mm - 1.5	530037	
12mm - 1.75		530065
14mm - 1.5		530074
18mm - 1.5		530076

TAPS AND DIES

JET-KUT® Alloy NPT Taps and Dies - Premium

- NPT (National Pipe Thread) taps and dies are made from 9 SiCr Alloy Steel for extended life and maximum performance

PROD. NO.	Size	Type	Drill Size (inches)
530401	1/8" - 27NPT	Taper	11/32
530402	1/4" - 18NPT	Taper	7/16
530403	3/8" - 18NPT	Taper	37/64
530404	1/2" - 14NPT	Taper	45/64
530406	3/4" - 14 NPT	Taper	29/32
530408	1" - 11-1/2 NPT	Taper	1-5/32
530409	1-1/4" - 11-1/2 NPT	Taper	1-1/2
530410	1-1/2" - 11-1/2 NPT	Taper	1-47/64
530412	2" - 11-1/2 NPT	Taper	2-7/32
530903	1/8" - 27NPT	Dies	1 HEX

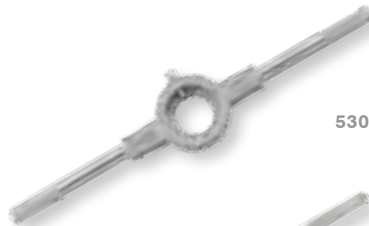
JET-KUT®
PREMIUM TAPS & DIES



530401



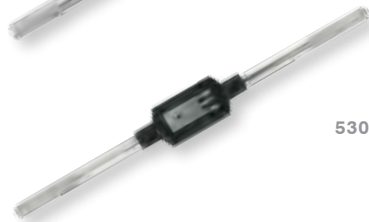
530951



530971



530955



530957



530960



530965

JET-KUT® Tap and Die Accessories

- Standard hex design for threading and re-threading applications
- JET-KUT® dies are produced with premium grade 9 SiCr alloy materials for extended life and maximum performance
- Rockwell Hardness: HRC 55-59

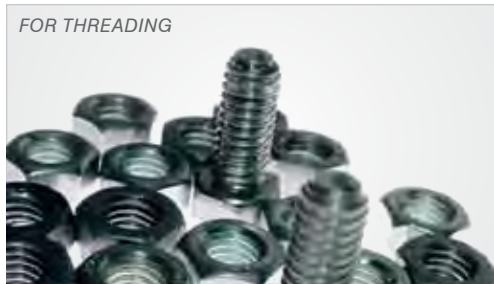
PROD. NO.	Description
530951	1" Hex Die Stock
530952	1-7/16" Hex Die Stock
530955	Adjustable Tap Wrench For 1/16" to 3/8" Taps
530956	Adjustable Tap Wrench For 1/4" to 3/4" Taps
530957	Adjustable Tap Wrench For 3/8" to 1" Taps
530960	T-Handle Tap Wrench For 1/16" to 3/16" Taps

PROD. NO.	Description
530961	T-Handle Tap Wrench For 1/4" to 1/2" Taps
530965	S.A.E. Thread Pitch Gauge
530966	Metric Thread Pitch Gauge
530971	1" Round Stock Die Stock
530973	1-1/2" Round Stock Die Stock
530975	2" Round Stock Die Stock

Cutting Tools

TAPS AND DIES

FOR THREADING



JET-KUT®
SUPER PREMIUM TAPS & DIES

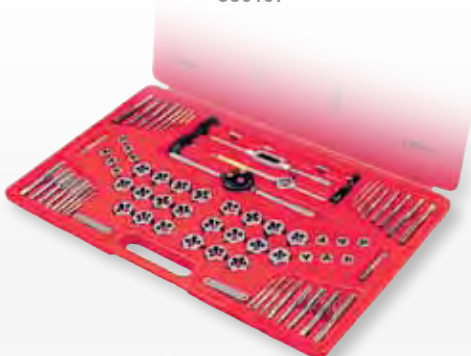
BEST**



530106



530107



530108



JET-KUT® M2 H.S.S. Taps and Alloy Die Sets - Super Premium

- M2 H.S.S. taps allow for extra long life and improved performance

40 PC S.A.E. H.S.S. Tap and Alloy Die Set

530106 / TD40H

- One of each: plug tap, hex die
#4-40, #6-32, #8-32, #10-24, #10-32, #12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-20, 1/8-27NPT
- Tap wrench: 1 long handled adjustable
1 T-handle 1/16-3/16 shank taps
- Hex die stock: 1 (1)
- Screwdriver: 1 slot
- Pitch gauge: 1 S.A.E. thread
- Blow mould case: 1

40 PC Metric H.S.S. Tap and Alloy Die Set

530107 / TD40HM

- One of each: plug tap, hex die
3mm-0.50, 3mm-0.60, 4mm-0.70, 4mm-0.75, 5mm-0.80, 5mm-0.90, 6mm-0.75, 6mm-1.00, 7mm-0.75, 7mm-1.00, 8mm-1.00, 8mm-1.25, 10mm-1.25, 10mm-1.50, 12mm-1.50, 12mm-1.75, 1/8-27NPT
- Tap wrench: 1 long handled adjustable
1 T-handle 1/16-3/16 shank taps
- Hex die stock: 1 (1)
- Screwdriver: 1 slot
- Pitch gauge: 1 metric thread
- Blow mould case: 1

76 PC S.A.E./Metric H.S.S. Tap and Alloy Die Set

530108 / TD76H

- One of each: plug tap, hex die
#4-40, #6-32, #8-32, #10-24, #10-32, #12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-20, 3mm-0.50, 4mm-0.70, 4mm-0.75, 5mm-0.80, 5mm-0.90, 6mm-1.00, 7mm-1.00, 8mm-1.00, 8mm-1.25, 9mm-1.00, 9mm-1.25, 10mm-1.25, 10mm-1.50, 11mm-1.5, 12mm-1.50, 12mm-1.75, 1/8-28bps, 1/8-27NPT
- Tap wrench: 1 adjustable, 1/8-1/2 taps
1 T-handle 1/16- 3/16 shank taps
1 T-handle 1/4-1/2 shank taps
- Hex die stock: 1 (1)
1 (5/8)
- Screwdriver: 1 slot
- Pitch gauge: 1 metric thread
1 S.A.E. thread
- Blow mould case: 1

TAPS AND DIES



JET-KUT® Alloy Tap and Die Sets - Premium

40 PC S.A.E. Alloy Tap and Die Set 530116 / TD40A

- One of each: plug tap, hex die
#4-40, #6-32, #8-32, #10-24, #10-32, #12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-20, 1/8-27NPT
- Tap wrench: 1 long handle adjustable
 1 T-handle 1/16-3/16 shank taps
- Hex die stock: 1 (1)
- Screwdriver: 1 slot
- Pitch gauge: 1 S.A.E. thread
- Blow mould case: 1

40 PC Metric Alloy Tap and Die Set 530117 / TD40AM

- One of each: plug tap, hex die
3mm-0.50, 3mm-0.60, 4mm-0.70, 4mm-0.75, 5mm-0.80, 5mm-0.90, 6mm-0.75, 6mm-1.00, 7mm-0.75, 7mm-1.00, 8mm-1.00, 8mm-1.25, 10mm-1.25, 10mm-1.50, 12mm-1.50, 12mm-1.75, 1/8-27NPT
- Tap wrench: 1 long handle adjustable
 1 T-handle 1/16-3/16 shank taps
- Hex die stock: 1 (1)
- Screwdriver: 1 slot
- Pitch gauge: 1 metric thread
- Blow mould case: 1

76 PC S.A.E./Metric Alloy Tap and Die Set 530118 / TD76A

- One of each: plug tap, hex die
#4-40, #6-32, #8-32, #10-24, #10-32, #12-24, 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-20, 3mm-0.50, 4mm-0.70, 4mm-0.75, 5mm-0.80, 5mm-0.90, 6mm-1.00, 7mm-1.00, 8mm-1.00, 8mm-1.25, 9mm-1.00, 9mm-1.25, 10mm-1.25, 10mm-1.50, 11mm-1.5, 12mm-1.50, 12mm-1.75, 1/8-28bps, 1/8-27NPT
- Tap wrench: 1 adjustable, 1/8-1/2
 1 T-handle 1/16-3/16 shank taps
 1 T-handle 1/4-1/2 shank taps
- Hex die stock: 1 (1) and 1 (5/8)
- Screwdriver: 1 slot
- Pitch gauge: 1 metric thread and 1 S.A.E. thread
- Blow mould case: 1

110 PC S.A.E./Metric Alloy Tap and Die Set 530120 / TD110A

- One of each: plug tap, bottom tap, die
#4-40, #6-32, #8-32, #10-24, #10-32, #12-24, 1/4-20, 1/4-24, 1/4-28, 1/4-32, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, 9/16-12, 9/16-18, 5/8-11, 5/8-18, 3/4-10, 3/4-16 M6-1.00, M8-1.25, M10-1.50, M10-1.0, M11-1.5, M12-1.25, M12-1.75, M14-1.50, M18x1.5, 1/8-27NPT, 1/8-18NPT
- Tap wrench: 1 adjustable, 1/16-1/2 (m3-m12)
 1 adjustable, 1/4-3/4 (m6-m20)
 1 T-type handle
- Die handle : 1" (M25) O.D
 1" (M38) O.D
- Metal case: 1

Cutting Tools

FOR THREADING



JET-KUT®
 PREMIUM TAPS & DIES

 BETTER**



530116



530117



530118



530120

JET-KUT®

PREMIUM BI-METAL HOLESAWS



565125



565142

TIPS:

1. Apply sufficient feed pressure for best results – not enough will dull tooth points and too much may destroy teeth
2. Do not extend the drill point past the teeth edge more than the thickness of the material.
3. Pipe tap sizes are diameter of the holesaw when pipe is to be threaded into the work (i.e. containers)
4. Pipe entrance sizes are diameters of the holesaw when the pipes need clearance to pass all the way through the work piece such as beams, walls, etc.

HOLESAWS

- Premium Performance
- Industrial quality holesaws with special bi-metal construction
- Fast cutting 4/6 variable tooth provides faster cut than standard configuration
- Super hard high speed steel teeth electron beam welded to a tough, shatterproof body, producing a very durable hole saw
- Lasts up to 5 times longer than carbon steel saws
- Ideal for cutting mild steel, stainless steel, aluminum, cast iron, copper, brass, wood, plastics and composition board



JET-KUT® Bi-Metal Holesaws - Premium (For Steel/Stainless Steel/Aluminum/Wood)

- Industrial quality holesaws with special bi-metal construction
- Fast cutting 4/6 variable tooth provides faster cut than standard configuration
- Ideal for cutting mild steel, stainless steel, aluminum, cast iron, copper, brass, wood, plastics and composition board

PROD. NO.	Size (inches)	Diameter (mm)	Arbor No.	Pipe Tap size (inches)	Pipe Entrance Size (inches)
565102	5/8	15.5mm	M24R, M34, M44	3/8	3/8
565104	3/4	19.0mm		1/2	3/8
565106	7/8	22.2mm		3/4	1/2
565108	1	25.4mm		3/4	1/2
565110	1-1/8	28.8mm		1	3/4
565115	1-1/4	31.8mm		M45, M45P, M55P	1-1/4
565117	1-3/8	34.9mm		1-1/4	1
565119	1-1/2	38.1mm		1-1/4	1
565121	1-5/8	41.2mm		1-1/4	1
565123	1-3/4	44.5mm		1-1/2	1-1/4
565125	1-7/8	47.6mm		1-1/2	1-1/4
565126	2	50.8mm		1-1/2	1-1/2
565128	2-1/8	53.9mm		1-1/2	1-1/2
565129	2-1/4	57.2mm		2	1-1/2
565131	2-3/8	60.3mm		2	1-1/2
565132	2-1/2	63.5mm		M45P, M55P	2-1/2
565135	2-3/4	69.9mm		2-1/2	2
565137	3	76.2mm		2-1/2	2
565139	3-1/4	82.6mm		3	2
565141	3-1/2	88.9mm		3	2
565142	3-5/8	92.0mm		3	3
565145	4	101.6mm		3-1/2	3
565146	4-1/8	105.0mm		3-1/2	3-1/2
565149	4-1/2	114.3mm		3-1/2	4
565153	5	127.0mm		3-1/2	4
565161	6	152.4mm		3-1/2	4

HOLESAW ACCESSORIES

- JET offers a variety of accessories to complete your holesaw operations: holesaw arbors complete with pilot drill, pilot drill bits, arbor extension and arbor adaptor

Holesaw Arbors

PROD. NO.	MOD. NO.	Shank Size (inches)	Thread Size (inches)	Holesaw Size (inches)	Use Pilot Drill No.	Fits Arbor No.
565180	M24R	1/4 Round	1/2 - 20	9/16 - 1-3/16	MPD4S	Adjustable pilot bit
565182	M34	3/8 Tri	1/2 - 20	9/16 - 1-3/16	MPD4S	3 Flats on shank
565183	M44	7/16 Hex	1/2 - 20	9/16 - 1-3/16	MPD4	Hexagonal shank
565184	M45	3/8 Hex	1/2 - 20	1-1/4 - 2-3/8	MPD4	Hexagonal shank
565185	M45P	7/16 Hex	1/2 - 20	1-1/4 - 6	MPD4S	Lock push pins into the holesaw backing plate
565186	M55P	7/16 Hex	1/2 - 20	1-1/4 - 6	MPD4	Quick change

Pilot Drill Bits

PROD. NO.	MOD. NO.	Fits Arbor No.	Feature
565191	MPD4S	565180 (M24R) 565182 (M34) 565185 (M45P)	3" long x 1/4" shank
565192	MPD4	565183 (M44) 565184 (M45) 565186 (M55P)	4" long x 1/4" shank with 3 notches for set screw

Mandrel Adaptor

565188 / AA1258

- Holesaw arbor adaptor can be used with holesaws with 5/8-18 threads to 1/2-20 threads



565188

12" Arbor Extension

565196 / ME12

- Use with M44 and M45P arbors



565196

Cutting Tools

JET-KUT®

PREMIUM BI-METAL HOLESAWS



565183

565185

565186



565191



565192

JET-KUT®

PREMIUM BI-METAL HOLESAWS

565207



565206



565208



565205



HOLESAW KITS



JET-KUT® Maintenance Kit - Premium

565207

- Designed for plumbers, electricians, industrial and general purpose maintenance, this kit contains 9 plumbing and electrical sizes for pipe and conduit through 2-1/2"
- Set includes 1 of each:
 - **565104** (3/4", 19.0mm)
 - **565106** (7/8", 22.2mm)
 - **565110** (1-1/8", 28.8mm)
 - **565117** (1-3/8", 34.9mm)
 - **565119** (1-1/2", 38.1mm)
 - **565123** (1-3/4", 44.5mm)
 - **565126** (2", 50.8mm)
 - **565129** (2-1/4", 57.2mm)
 - **565132** (2-1/2", 63.5mm)
 - **565180** (M24R, 1/4 Round)
 - **565185** (M45P, 7/16 Hex)



JET-KUT® Electricians Starter Kit - Premium

565206

- Designed for electricians, this starter kit contains pipe entrance sizes for pipe and conduit through 2-1/2"
- Set includes 1 of each:
 - **565106** (7/8", 22.2mm)
 - **565110** (1-1/8", 28.8mm)
 - **565117** (1-3/8", 34.9mm)
 - **565123** (1-3/4", 44.5mm)
 - **565126** (2", 50.8mm)
 - **565132** (2-1/2", 63.5mm)
 - **565180** (M24R, 7/16 Hex)
 - **565185** (M45P, 7/16 Hex)



JET-KUT® Electricians Master Kit - Premium

565208

- Designed for electricians, this contains entrance sizes for pipe and conduit from 1/2" through 4-1/2"
- Set includes 1 of each:
 - **565106** (7/8", 22.2mm)
 - **565110** (1-1/8", 28.8mm)
 - **565117** (1-3/8", 34.9mm)
 - **565123** (1-3/4", 44.5mm)
 - **565126** (2", 50.8mm)
 - **565132** (2-1/2", 63.5mm)
 - **565137** (3", 76.2mm)
 - **565142** (3-5/8", 92.0mm)
 - **545146** (4-1/8", 105.0mm)
 - **565149** (4-1/2", 114.3mm)
 - **565183** (M44, 7/16 Hex)
 - **565185** (M45P, 7/16 Hex)



JET-KUT® Plumbers Kit - Premium

565205

- Designed for plumbers, this kit contains pipe tap sizes for pipe through 2-1/4"
- Set includes 1 of each:
 - **565104** (3/4", 19.0mm)
 - **565106** (7/8", 22.2mm)
 - **565110** (1-1/8", 28.8mm)
 - **565119** (1-1/2", 38.1mm)
 - **565123** (1-3/4", 44.5mm)
 - **565129** (2-1/4", 57.2mm)
 - **565180** (M24R, 1/4 Round)
 - **565185** (M45P, 7/16 Hex)

ENGINEERING FILES

Premium Performance

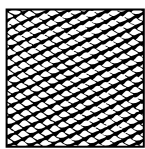
- JET-KUT® PREMIUM engineering and saw files are manufactured in North America from special high chrome alloy steel
- The chrome content in JET-KUT® files is higher than that of any other maker
- This high chrome content increases the hardness and strength of JET-KUT® files allowing them to stay sharp longer than a file of comparable hardness and initial sharpness
- JET-KUT® PREMIUM files are hot forged and double heat treated by means of globular annealing and integral tempering
- Globular annealing produces a file with improved machinability allowing the manufacture of teeth with perfect geometry and sharpness which deliver superior performance
- Integral tempering gives each file uniform steel characteristics due to the tempering process penetrating to the file core
- This uniformity of steel enhances the consistent quality of each JET-KUT® file
- Once the cutting and hardening processes are complete JET-KUT® files are straightened without reducing their hardness to ensure the entire surface of the file will deliver maximum cutting performance
- A final visual inspection of each file is made prior to rust proofing and individual packaging
- This attention to detail ensures a high quality cutting tool every time
- Scientifically tested and proven to outperform our competitors

JET-KUT®

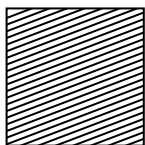


ENGINEERING AND SAW FILES AMERICAN PATTERN

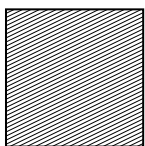
CUTS



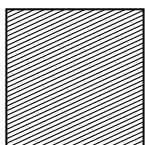
BASTARD CUT
is the standard cut used for shaping and dressing steels and castings (coarse cut)



SECOND CUT
is for hard metals (medium cut)



SMOOTH CUT
is for hard metals and for use as a finishing file (fine cut)



SINGLE CUT
is used principally on saw files

FILE MAINTENANCE INSTRUCTIONS

- Hold firm
- Cut on forward stroke only
- Use full length of file on each stroke

ORDERING PROCEDURE

- The following details should be stated when ordering files:
 - Quantity
 - Type of file
 - Length
 - Cut

MEASUREMENTS

- The length of the file is the measurement from point to shoulder, exclusive of the tang

ENGINEERING FILES

JET-KUT® Flat Files - Premium

- Regular square section, tapers off in both width and thickness toward the point
- Double cut on both sides, single cut on edges
- Used for smoothing surfaces and rapidly removing sharp edges and burrs on iron and steel flatwork



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
531306	6	Flat	Bastard	12
531308*	8	Flat	Bastard	12
531310*	10	Flat	Bastard	12
531312*	12	Flat	Bastard	6
531314	14	Flat	Bastard	6
531326	6	Flat	Second	12
531328	8	Flat	Second	12
531330	10	Flat	Second	12
531332	12	Flat	Second	6
531334	14	Flat	Second	6
531346	6	Flat	Smooth	12
531348*	8	Flat	Smooth	12
531350*	10	Flat	Smooth	12
531352*	12	Flat	Smooth	6
531354	14	Flat	Smooth	6

JET-KUT® Half Round Files - Premium

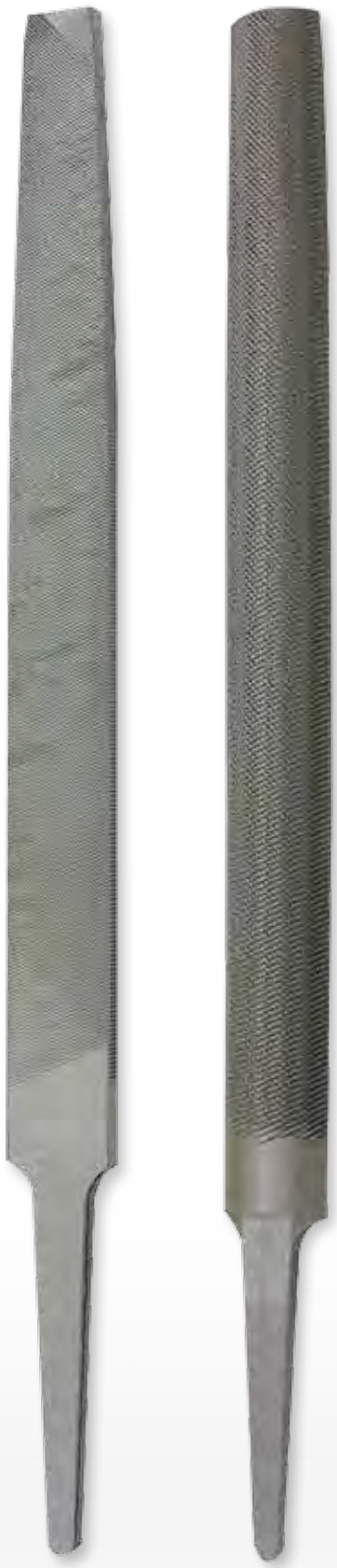
- Half round style is flat on one side and curved on the other
- Tapers toward the point and has double cut sides
- Used for filing both flat and concave surfaces, rounding out holes as well as leaving a smooth finish



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
531406	6	Half Round	Bastard	12
531408*	8	Half Round	Bastard	12
531410*	10	Half Round	Bastard	12
531412*	12	Half Round	Bastard	6
531414	14	Half Round	Bastard	6
531426	6	Half Round	Second	12
531428	8	Half Round	Second	12
531430	10	Half Round	Second	12
531432	12	Half Round	Second	6
531434	14	Half Round	Second	6
531446	6	Half Round	Smooth	12
531448	8	Half Round	Smooth	12
531450	10	Half Round	Smooth	12
531452	12	Half Round	Smooth	6
531454	14	Half Round	Smooth	6

* Also available in carded format

Please note: Bulk files sold in package quantities only



531346

531408

ENGINEERING FILES

Cutting Tools

JET-KUT® Mill Files - Premium

- Regular square section, tapers in width toward the point
- Two square edges, single cut on both sides and edges
- Used for sharpening saws, axes, farm tools and other edged tools, also used in lathe work, draw filing and finishing of hard material



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
531506	6	Mill	Bastard	12
531508*	8	Mill	Bastard	12
531510*	10	Mill	Bastard	12
531512*	12	Mill	Bastard	6
531548	8	Mill	Smooth	12
531550	10	Mill	Smooth	6
531552	12	Mill	Smooth	6

JET-KUT® Round Files - Premium

- Round section
- Tapers toward the point
- Bastard and second cut file are double cut, smooth is single cut
- Designed to file or enlarge holes, circular openings or rounded grooves too small for half round file



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
531606	6	Round	Bastard	12
531608*	8	Round	Bastard	12
531610*	10	Round	Bastard	12
531612*	12	Round	Bastard	6
531626	6	Round	Second	12
531628	8	Round	Second	12
531630	10	Round	Second	12
531632	12	Round	Second	6
531646	6	Round	Smooth	12
531648	8	Round	Smooth	12
531650	10	Round	Smooth	12
531652	12	Round	Smooth	6

JET-KUT® Pipeliner Files - Premium

- Half round section is flat on one side and curved on the other
- Parallel in both width and thickness, single cut both sides
- Designed specifically for use on steel pipe applications



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
532542	14	Half Round Pipeliner	Bastard	6



531506

531606

532542

* Also available in carded format

Please note: Bulk files sold in package quantities only

ENGINEERING FILES



532524



531828

JET-KUT® Taper Saw Files - Premium

- Triangular section 60° angles between three sides
- Equal sides taper towards point
- Single cut edges and sides
- Cross dimensions become smaller on extra slim
- Designed especially for use on saw and blade teeth
- Slim cut is used for sharpening saws with 6 to 8 teeth per inch
- X-slim cut is used for sharpening saws with 8 to 13 teeth per inch



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
532522	6	Taper saw	Slim	12
532524	6	Taper saw	X slim	12

JET-KUT® Three Square Files - Premium

- Triangular section 60° angles between three sides
- Surface tapers toward the point, all sides are double cut
- For filing internal angles or cleaning out corners inaccessible to flat files, also used for filing taps and cutters in the annealed state



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
531806	6	3 Square	Bastard	12
531808	8	3 Square	Bastard	12
531810	10	3 Square	Bastard	12
531826	6	3 Square	Second	12
531828	8	3 Square	Second	12
531830	10	3 Square	Second	12
531846	6	3 Square	Smooth	12
531848	8	3 Square	Smooth	12
531850	10	3 Square	Smooth	12



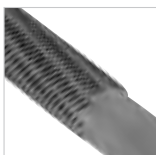
531205



531130

JET-KUT® Chain Saw Files - Premium

- Round file with special spiral double cut edges
- For filing the collets of chain saws



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
531205	8 X 5/32	Round	Double	12
531206*	8 X 3/16	Round	Double	12
531207*	8 X 7/32	Round	Double	12

JET-KUT® Farmers (Axe) Files - Premium

- Parallel in both width and thickness
- Self handled
- Single cut on both sides
- No cut on edges
- For sharpening axes, mowers, scythes and other edge tools



PROD. NO.	Length (inches)	Type	Cut	Pkg Qty
531128*	8	Farmer's	Second	12
531130	10	Farmer's	Second	12

* Also available in carded format

Please note: Bulk files sold in package quantities only

ENGINEERING FILES

Cutting Tools

JET-KUT® Carded Files - Premium

- JET's fastest selling files in a convenient carded format

PROD. NO.	Length (inches)	Type	Cut	Carded Format
532206	8	Farmer's axe	Second	1
532211	8 x 3/16	Chain saw	Double	2
532212	8 x 7/32	Chain saw	Double	2
532216	8	Flat	Bastard	1
532217	10	Flat	Bastard	1
532218	12	Flat	Bastard	1
532226	8	Flat	Smooth	1
532227	10	Flat	Smooth	1
532228	12	Flat	Smooth	1
532231	8	Half round	Bastard	1
532232	10	Half round	Bastard	1
532233	12	Half round	Bastard	1
532246	8	Mill	Bastard	1
532247	10	Mill	Bastard	1
532248	12	Mill	Bastard	1
532261	8	Round	Bastard	1
532262	10	Round	Bastard	1
532263	12	Round	Bastard	1

JET-KUT® File Handles

- Full size impact plastic handles offer comfort and long service life
- Available in carded package with four different hole sizes, use the product number from the file handle selection chart to choose the correct handle for your file

PROD. NO.	MOD. NO.	Pkg Qty
532922	FH05	1
532924	FH075	1
532926	FH09	1
532929	FH012	1

File Handle Selection Chart

FILE TYPE	FILE LENGTH			
	6"	8"	10"	12"
Flat	532924	532926	532929	532929
Half Round	532924	532926	532929	532929
Mill	532924	532926	532929	532929
Round	532922	532922	532924	532926
3 Square	532922	532926	532926	
Chain Saw		532922		
Taper Saw	532922			



532206



532922

Cutting Tools

HACKSAW BLADES

- Bi-metal construction with carbon steel core and high speed steel teeth thermally treated under high vacuum
- Flexible and shatterproof safety blades
- An excellent performing, long lasting blade for a wide range of applications



566231, 566232, 566233



JET carries a full range of hand tools, socket sets and wrenches. Please consult our *Hand Tools* catalogue or visit our website at www.jetequipment.com

JET-KUT® Bi-Metal Hacksaw Blades - Premium

PROD. NO.	Size (inches) L x W x T	Teeth TPI	Pkg Qty
566231	12 x 1/2 x 0.25	18	10 / 100
566232	12 x 1/2 x 0.25	24	10 / 100
566233	12 x 1/2 x 0.25	32	10 / 100



12" Blades // 775306

12" Ergonomic Frame 775306 / 525A

- Heavy ergonomic frame accepts 12" blades
- Front frame with contoured grip for better control
- Convenient in handle blade storage



12" Blades // 775307

12" Oval Tube Style - Heavy Duty 775307 / JHS-5012

- Oval tube provides greater strength than square tube saws
- Extra thick cast aluminum frame components for heavy duty professional applications
- Easy to use nut provides up to 3,000 psi tension on blade
- Blade can be mounted at 45° for special applications
- Unique blade storage compartment holds up to 6 spare blades



12" Blades // 775308

12" Aluminum I-Beam Style 775308 / JHS-3012

- One piece cast aluminum I-beam frame for rigidity
- Easy to use wing nut provides up to 2,500 psi tension on blade
- Blade can be mounted at 45° for special applications



6" Blades // 775301

6" Mini Aluminum I-Beam Style 775301 / JHS-9006

- One piece cast aluminum I-beam frame for rigidity
- 10-1/4" overall length - fits in any tool box
- Thumbscrew tension adjustment
- Blade can be mounted at 60° left or right
- Uses 6" mini hacksaw blades with mounting pins
- Replacement blade: **775391**

775391



Display

With one of the most extensive tool merchandiser programs in Canada, JET can accommodate your specific needs



DISPLAY MERCHANDISERS

new



890467
POWERPLUS® TZ + DUO
T-27 Cutting and Grinding Wheels



890461
POWERPLUS® Thin
Cut-Off Wheels



890462
POWERBLEND®
Flapdiscs



890463
Crimp Wire Brushes



890464
Knotted Brushes



890465
POWERPLUS® Depressed
Centre Wheels



890466
POWER ABRASIVE™ Wheels



891147 *
7" and 8" Cut-off Wheels



891148 *
12" and 14" Cut-off Wheels

* Slip cards allocated for custom display. See account manager for details.

DISPLAY MERCHANDISERS

Display



890424
Shaft Mounted Wire Brushes



890435
Mandrel Mounted Flapwheels



890404
JET-KUT Carbide Burs

890633
MINI-MITE
Roll-On Discs



890450
JET-KUT GP Carbide Burs



890402
Prentice Bits



890145
Mounted Points

DISPLAY MERCHANDISERS



890623
JET-KUT Taps and Dies



890183
JET-KUT Hole Saws



890417
JET-KUT Carded Files

890440
JET-KUT Cobalt Drill Bits

890168
JET-KUT Gold[®] Drill Bits

890411
JET-KUT Black Oxide Jobber Bits

890441
JET-KUT B+G^{SERIES} Drill Bits



890502
T-1 **POWERPLUS TZ+**
Cut-off Wheels



890503
T-27 **POWERPLUS TZ+**
Cut-off Wheels



890504
POWERBLEND III Flap Discs



890505
POWERBLEND SCD Flap Discs



890506
POWERBLEND TRM Flap Discs

ANATOMY OF A LABEL

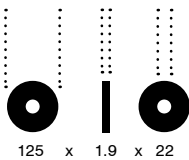


Wheel Shape

- Type 1 (F41)..... Straight cut-off wheels
- Type 1..... Straight grinding wheels
- Type 27 (F42)..... Depressed cut-off wheels
- Type 27 (F27)..... Depressed grinding wheels
- Type 11..... Cup wheels
- Type 16, 18, 18R..... Plugstones

Dimension

Diameter x Width x Bore



Product Number

Country of Origin

Tool Used on

Application

Brand / Series Name

Material used on Wheel Label Colour Coding

- Steel..... ●
- Stainless Steel..... ●
- Concrete..... ●
- Asphalt..... ●
- Aluminum..... ●

Performance Level

Maximum Operating Speed

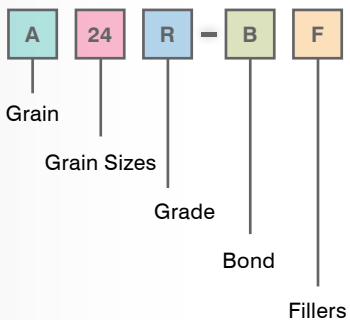
Filler / Free Contaminant

Safety Standard



Wheel Specification

A24R-BF



- Grain
 - Aluminum Oxide (AlO).....A
 - Silicon Carbide (SiC).....C
 - Zirconia Alumina (ZA).....ZA
 - Ceramic Grain (CG).....CG
- Grain Sizes
 - Coarse.....8, 10, 12, 14, 16, 20, 24
 - Medium.....30, 36, 46, 54, 60
 - Fine.....80, 100, 12, 15, 180
 - Very Fine.....220, 240, 280, 320, 400, 600
- Grade
 - Soft.....B, D, E, F, G, H
 - Medium.....I, J, K, L, M, N, O, P
 - Hard.....Q, R, S, T, U, V, X, Y, Z
- Bond
 - Vitrified.....V
 - Bond.....B
- Fillers
 - Iron.....Fe
 - Sulphur.....S
 - Chlorine.....Cl
 - Reinforced Fibreglass.....F

Safety Symbols

- Wear Ear and Eye Protection
- Wear Ear Protection
- Wear Eye Protection
- Wear Hand Protection
- Wear Dust Protection
- Refer to safety information on website (MSDS, WHMIS, etc.)

Abrasive Grains



Aluminum Oxide (AlO)

- Tough, blocky wedge shaped grain
- Relatively tough, wear resistant
- Ideal for: carbon steel, metal, aluminum, ferrous metals
- Variations: Heat treated, white, pink



Silicon Carbide (SiC)

- Very sharp, hard, brittle man-made grain
- Fractures sharp – produces new cutting edges
- Ideal for: cast iron, concrete, masonry, stone, asphalt, other non-ferrous materials



Zirconia Alumina (ZA)

- Extremely tough, sharp man-made grain
- Cool cutting and long lasting
- Needs a lot of pressure to breakdown
- Generally used for heavier grinding applications
- Ideal for: all metals including steel, stainless steel, titanium, alloys, aluminum



Ceramic (CG)

- This microcrystalline grain is the strongest and sharpest
- Offers premium life and cutting performance
- Cuts aggressively under light to moderate pressure
- Very cool cutting – minimizes burning
- Ideal for: steel, stainless steel, titanium, exotic metals, hard alloys, aluminum

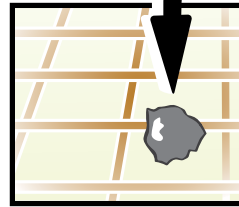


HOW A RESIN BOND GRINDING WHEEL WORKS

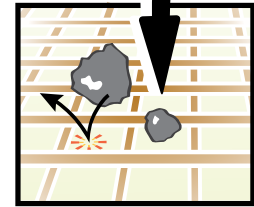
Determining Grit Size

Abrasive grains are sized by passing them over screens which have a certain number of openings per linear inch. These openings through which the particles just pass determines the grit size.

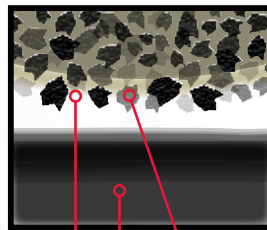
Coarse Grit Size



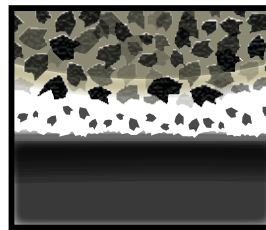
Fine Grit Size



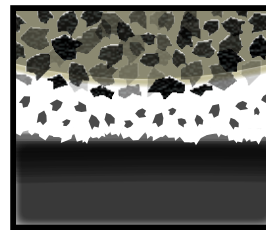
Cutting Tool Principle



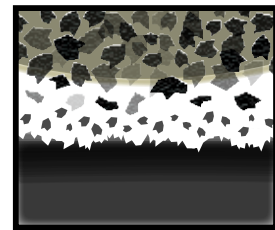
Wheel Bond
Abrasive Grains
Workpiece



As the abrasive cuts at the workpiece, the grain begins to wear down.



New abrasive grains are revealed as the wheel bond wears from contact with the workpiece.



Before the edges of the abrasive grain become too dull, they tear away from the wheel bond, allowing new abrasive grains to come into play.

Anatomy of a Wheel



Statistics show that nearly half of all accidents involving abrasive wheels are due to unsafe systems of work or errors caused by the operator.

Following minor precautions can prevent major accidents from happening:

Do

- Always handle and store wheels in a careful manner.
- Visually inspect all wheels before mounting for possible damage.
- Ensure operating speed of machine does not exceed speed marked on wheel, its blotter or container.
- Check mounting flanges for equal size, relieved as required & correct diameter.
- Use mounting blotters as required by ANSI standards.
- Be sure work rest is properly adjusted on bench, pedestal and floor stand grinders.
- Always use safety guard that covers a minimum of one-half (1/2) the abrasive wheel.
- Allow newly mounted wheels to run at operating speed, with guard in place, for at least one minute before grinding.
- Always wear safety glasses or some type of approved eye protection while grinding or cutting.
- Turn off coolant before stopping wheel to avoid creating an out-of-balance condition.
- Follow common sense safety considerations.

WARNING

Avoid inhalation of dust generated by grinding and cutting operations. Exposure to dust may cause respiratory ailments as well as irritation to eyes and skin. In most cases, a greater hazard is the exposure to the dust/fumes from the base material being ground or paint or coatings applied to it. Use approved NIOSH or MSHA respirators, safety glasses or face shields, gloves and protective clothing. Provide adequate ventilation to eliminate dust or to maintain dust levels below the permissible exposure level for nuisance dust as classified by OSHA. Refer to Material Safety Data Sheet found on our website at www.jetequipment.com for further information.

Hazards from abrasive wheels include:

- Selecting the wrong wheel type
- Mounting wrong
- Over speed
- Inadequate guarding
- Flying particles
- Fire from sparks
- Dust
- Noise

...and many more

Don't

- Don't use a wheel that has been dropped or appears to have been abused.
- Don't force a wheel onto the machine or alter the size of the mounting hole. If a wheel does not fit the machine, get one that will.
- Don't ever exceed maximum operating speed established for the wheel.
- Don't use mounting flanges on which the bearing surfaces are not clean, flat and smooth.
- Don't tighten the mounting nut excessively.
- Don't grind on the side of conventional, straight or Type 1 wheels.
- Don't use a wheel on any machine that is not properly designed for the specific application of the wheel.
- Don't start the machine until the safety guard is properly and securely in place.
- Don't jam work into the wheel.
- Don't stand directly in front of a grinding/cutting wheel whenever a machine is in operation.
- Don't grind or cut material for which the wheel is not designed.

IMPORTANT

This information is designed as a guide for the individual user of abrasive materials, whether in the employ of a large corporation or in the confines of a home work shop. It is based on the premise that grinding/cutting is a safe operation when a few basic rules are followed. This safety information should be used only as a guide. All products listed in this catalogue shall be used in accordance with safety regulations set by OSHA and by the directive described by the American National Safety Institute B7.1, the Canadian Standard Association Safety Code B-173-5 and by the American Brush Manufacturers Association covering: Speed, Safety Guards, Flanges, Mounting Procedures, General Operating Rules, Handling, Storage, and Inspection of General Machine Conditions.

OUR 5 PRODUCT LINES



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www.jetequipment.com



ABRASIVES.



AIR TOOLS.



HAND TOOLS.



MATERIAL HANDLING.



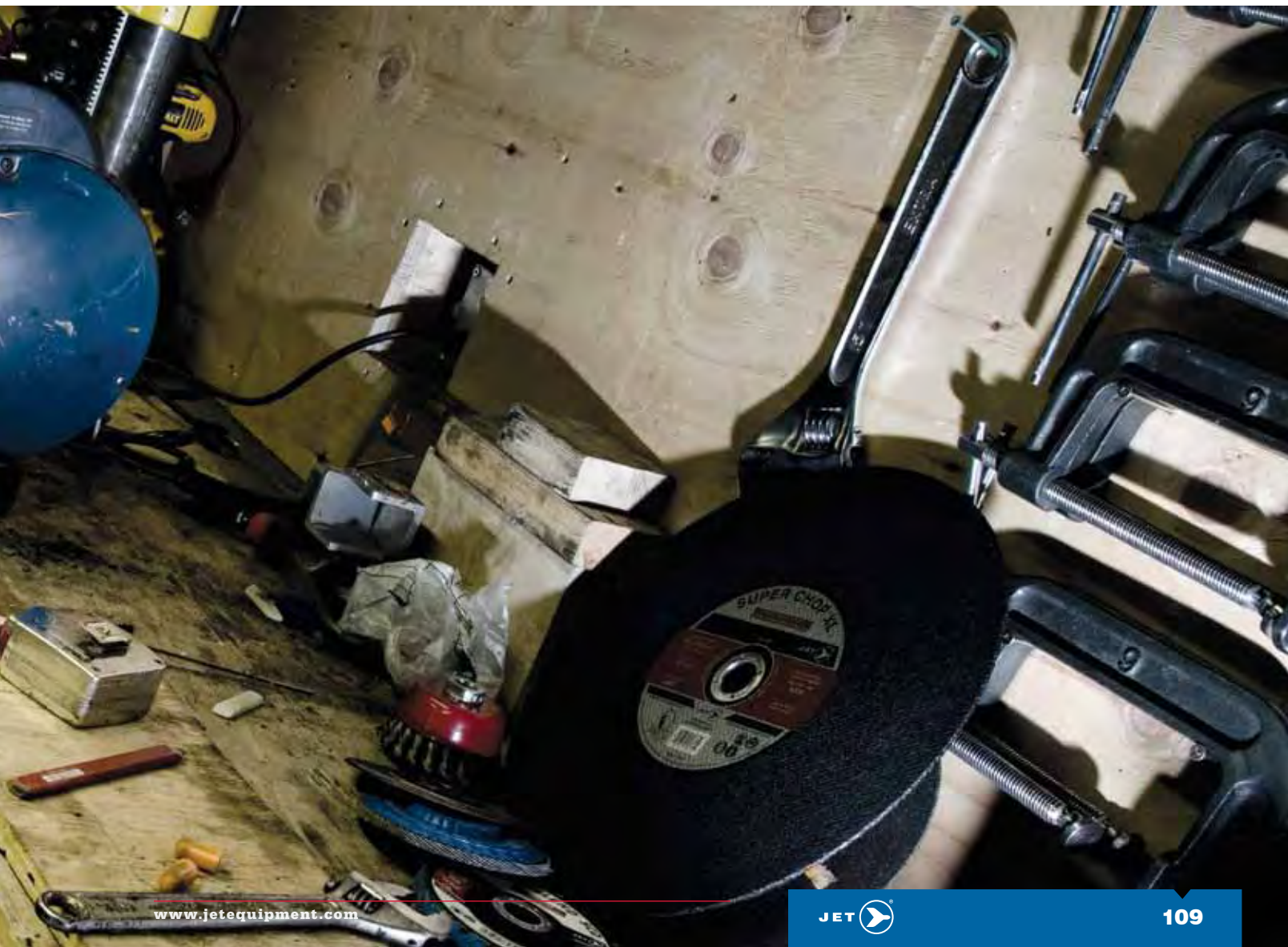
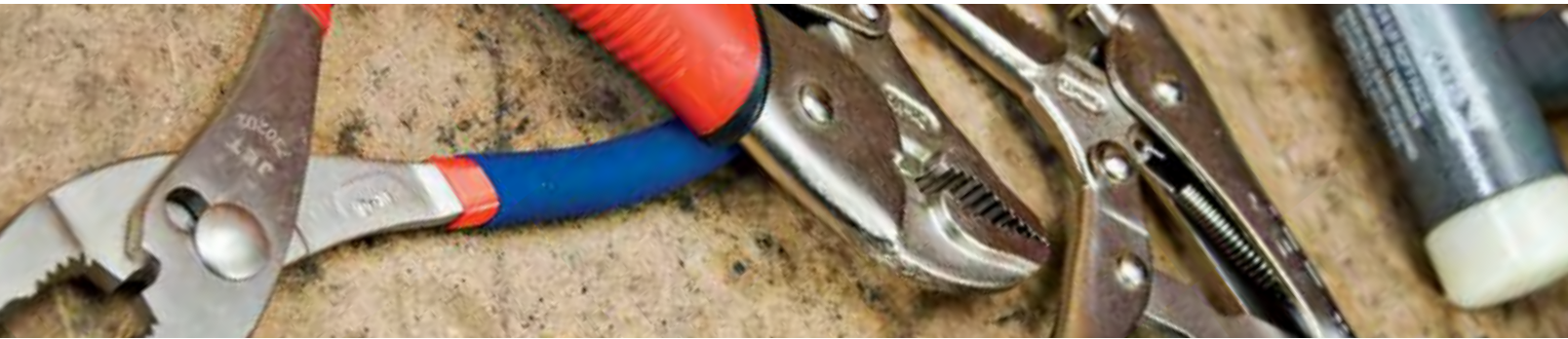
SPECIALTY AUTOMOTIVE.



STRONGARM®

Appendix

JET® products are warranted against defects in workmanship and material. We will replace any product proven defective. There is no other warranty expressed or implied.



ALPHABETICAL LIST

B	
Bench Grinding Wheels.....	25, 26
Bench Wire Wheels Crimped	50, 51
Bonded Abrasives.....	7 - 28
Brushes - Conical (Bevel).....	54
Brushes - Crimped Cup.....	52, 53
Brushes - Crimped Wire Wheels	50, 51
Brushes - Knot Cup.....	55
Brushes - Knotted Wire Wheels	56, 57
Brushes - Shaft Mounted 1/4".....	58
Burs.....	See Carbide Burs
C	
Car Reamers.....	80
Carbide Burs	68 - 70
Coated Abrasives.....	29 - 42
Concrete Blades	See Diamond Blades
Conical (Bevel) Brushes.....	54
Crimped Cup Brushes	52, 53
Cut-Off Wheel (Adaptors).....	9
Cut-Off Wheels (For Angle Grinders)	9 - 11
Cut-Off Wheels (For Chop Saws)	14, 15
Cut-Off Wheels (For Circular Saws)	12
Cut-Off Wheels (For Die Grinders/Cut-Off Tools)	8
Cut-Off Wheels (For Gas Saws)	13
Cut-Off Wheels (For Stationary Machines)	16
D	
Depressed Centre Wheels	17
Depressed Centre Wheels (For Cutting and Light grinding)	21, 22
Depressed Centre Wheels (For Cutting Only)	18 - 20
Depressed Centre Wheels (For Grinding only)	23, 24
Diamond Blades (For Angle Grinders and Tub Saws)	63
Diamond Blades (For Angle Grinders)	64
Diamond Blades (For Angle Grinders, Circular Saws, Tub Saws)	61, 62
Diamond Blades (For Portable Gas And Electric Saws)	65, 66
Diamond Cup Wheels (For Angle Grinders)	64
Discs - Mini-Mite Roll-On Discs 2" & 3".....	32 - 35
Discs - Resin Fibre Sanding Discs.....	40, 41
Display Merchandisers	100 - 102
Drill Bits.....	71 - 79
E	
Engineering Files	93 - 97
F	
Files.....	See Engineering Files
Flap Discs.....	30, 31, 44
Flap Wheels.....	36, 37
G	
Gripper Back-Up Pads.....	48
H	
Hacksaw Blades.....	98
Hand Brushes.....	51
Hand Pads.....	45
Holesaw Accessories	91
Holesaw Kits.....	92
Holesaws	90
I	
Icon Legend	115
K	
Knot Cup Brushes.....	55
Knotted Wire Wheels	56, 57
M	
Mini-Mite Roll-On Discs 2" & 3".....	32 - 35
Mounted Points 1/4" Shank	27
Merchandisers	100 - 102
R	
Resin Bond Grinding Wheels.....	27, 28
Resin Fibre Sanding Discs	40, 41
Resin Fibre Sanding Pads.....	42
Reamers	80
S	
Safety Guide.....	106, 107
Semi-Flexible Discs	41
Shaft Mounted Brushes 1/4".....	58
Shop Rolls	38, 39
Step Drills	80
Surface Conditioning Products	43 - 48
Surface Preparation Products.....	46, 47
T	
Taps and Dies.....	81 - 89
W	
Wire Products.....	49 - 58



NUMERICAL INDEX

Appendix

402109.....	37	500720.....	23	501333.....	16	502124.....	32	502444.....	40	503692.....	47	523450.....	28
402109.....	69	500725.....	20	501343.....	16	502126.....	32	502445.....	40	503694.....	47	523454.....	28
402114.....	37	500726.....	23	501521.....	10	502127.....	32	502446.....	40	510100.....	27	523455.....	28
402115.....	37	500803.....	23	501523.....	10	502128.....	32	502448.....	40	510110.....	27	523480.....	28
402116.....	37	500805.....	23	501526.....	10	502130.....	32	502506.....	41	510120.....	27	530008.....	86
402117.....	37	501002.....	8	501528.....	10	502132.....	32	502507.....	41	510150.....	27	530009.....	86
402302.....	23	501004.....	8	501531.....	10	502142.....	32	502508.....	41	510215.....	27	530010.....	86
404415.....	37	501011.....	8	501533.....	10	502144.....	32	502512.....	41	510275.....	27	530011.....	86
404419.....	37	501012.....	8	501537.....	10	502146.....	32	502513.....	41	510285.....	27	530012.....	86
404423.....	37	501013.....	8	501538.....	10	502147.....	32	502514.....	41	510290.....	27	530013.....	86
404424.....	37	501014.....	8	501570.....	10	502148.....	32	502517.....	41	510524.....	27	530014.....	86
409014.....	8	501017.....	8	501571.....	10	502150.....	32	502528.....	41	510556.....	27	530015.....	86
500211.....	41	501022.....	8	501572.....	10	502152.....	32	502529.....	41	522163.....	25	530016.....	86
500212.....	41	501043.....	8	501575.....	10	502172.....	33	502997.....	35	522164.....	25	530017.....	86
500221.....	41	501044.....	8	501576.....	10	502174.....	33	502998.....	35	522165.....	25	530018.....	86
500222.....	41	501052.....	8	501577.....	10	502176.....	33	503213.....	30	522173.....	25	530021.....	86
500241.....	41	501054.....	8	501581.....	10	502182.....	33	503215.....	30	522174.....	25	530023.....	86
500242.....	41	501057.....	8	501582.....	10	502184.....	33	503217.....	30	522175.....	25	530024.....	86
500322.....	19	501061.....	8	501586.....	10	502186.....	33	503219.....	30	522176.....	25	530025.....	86
500327.....	19	501062.....	8	501622.....	18	502255.....	33, 47	503223.....	30	522224.....	25	530026.....	86
500332.....	19	501063.....	8	501627.....	18	502257.....	33, 47	503225.....	30	522225.....	25	530027.....	86
500337.....	19	501064.....	8	501632.....	18	502259.....	33, 47	503227.....	30	522263.....	25	530028.....	86
500405.....	22	501065.....	8	501636.....	18	502260.....	33, 47	503229.....	30	522264.....	25	530031.....	86
500408.....	23	501066.....	8	501653.....	21	502262.....	33, 47	503238.....	30	522265.....	25	530033.....	86
500412.....	19	501067.....	8	501656.....	21	502264.....	33, 47	503240.....	30	522273.....	25	530035.....	86
500415.....	22	501072.....	8	501670.....	18	502275.....	48	503242.....	30	522274.....	25	530037.....	86
500418.....	23	501074.....	8	501671.....	18	502277.....	48	503244.....	30	522275.....	25	530042.....	86
500422.....	19	501082.....	12	501672.....	18	502279.....	48	503313.....	31	522313.....	25	530043.....	86
500425.....	22	501087.....	12	501675.....	18	502285.....	48	503315.....	31	522314.....	25	530044.....	86
500428.....	23	501134.....	14	501676.....	18	502287.....	48	503317.....	31	522315.....	25	530045.....	86
500431.....	22	501143.....	14	501677.....	18	502289.....	48	503319.....	31	522333.....	25	530046.....	86
500432.....	23	501146.....	14	501681.....	18	502328.....	42	503338.....	31	522334.....	25	530047.....	86
500435.....	22	501149.....	14	501682.....	18	502332.....	35	503340.....	31	522335.....	25	530048.....	86
500438.....	23	501152.....	15	501686.....	18	502333.....	35	503342.....	31	522372.....	25	530052.....	86
500445.....	22	501153.....	15	501705.....	11	502343.....	48	503344.....	31	522373.....	25	530053.....	86
500448.....	23	501154.....	15	501708.....	11	502345.....	48	503413.....	30	522374.....	25	530054.....	86
500462.....	19	501166.....	15	501711.....	11	502352.....	42	503415.....	30	522375.....	25	530055.....	86
500465.....	22	501207.....	12	501715.....	11	502353.....	42	503417.....	30	522406.....	26	530056.....	86
500468.....	24	501209.....	12	501722.....	11	502354.....	42	503419.....	30	522407.....	26	530057.....	86
500472.....	19	501212.....	12	501727.....	11	502372.....	42	503423.....	30	522409.....	26	530058.....	86
500475.....	22	501217.....	12	501732.....	11	502373.....	42	503425.....	30	522411.....	26	530065.....	86
500478.....	24	501220.....	13	501737.....	11	502402.....	40	503427.....	30	522412.....	26	530074.....	86
500481.....	22	501221.....	13	501805.....	9	502403.....	40	503429.....	30	522414.....	26	530076.....	86
500482.....	24	501222.....	13	501808.....	9	502404.....	40	503463.....	31	522436.....	26	530081.....	86
500485.....	22	501223.....	13	501811.....	9	502406.....	40	503465.....	31	522437.....	26	530082.....	86
500488.....	24	501224.....	13	501815.....	9	502408.....	40	503467.....	31	522439.....	26	530083.....	86
500511.....	20	501225.....	13	502011.....	34	502411.....	40	503473.....	31	522502.....	26	530084.....	86
500518.....	24	501226.....	13	502013.....	34	502412.....	40	503475.....	31	522506.....	26	530085.....	86
500525.....	20	501227.....	13	502015.....	34	502413.....	40	503477.....	31	522514.....	26	530091.....	86
500528.....	24	501228.....	13	502017.....	34	502414.....	40	503513.....	44	523201.....	27	530092.....	86
500535.....	20	501229.....	13	502021.....	34	502415.....	40	503515.....	44	523206.....	27	530093.....	86
500538.....	24	501230.....	13	502023.....	34	502416.....	40	503517.....	44	523211.....	27	530094.....	86
500561.....	20	501231.....	13	502025.....	34	502418.....	40	503523.....	44	523216.....	27	530095.....	86
500568.....	24	501232.....	13	502027.....	34	502421.....	40	503525.....	44	523217.....	27	530106.....	88
500575.....	20	501233.....	16	502061.....	34	502422.....	40	503527.....	44	523221.....	27	530107.....	88
500578.....	24	501234.....	13	502063.....	34	502423.....	40	503605.....	46	523226.....	27	530108.....	88
500585.....	20	501243.....	16	502065.....	34	502424.....	40	503609.....	46	523303.....	28	530116.....	89
500588.....	24	501273.....	16	502067.....	34	502425.....	40	503624.....	46	523309.....	28	530117.....	89
500711.....	20	501283.....	16	502071.....	34	502426.....	40	503634.....	46	523436.....	28	530118.....	89
500712.....	23	501293.....	16	502073.....	34	502428.....	40	503654.....	46	523439.....	28	530120.....	89
500715.....	20	501320.....	13	502075.....	34	502441.....	40	503682.....	46	523440.....	28	530208.....	82
500716.....	23	501326.....	13	502077.....	34	502442.....	40	503684.....	46	523446.....	28	530214.....	82
500719.....	20	501328.....	13	502122.....	32	502443.....	40	503689.....	47	523449.....	28	530216.....	82

NUMERICAL INDEX

530217.....	82	530337.....	82	530573.....	83	530839.....	85	531506.....	95	533325.....	68	550145.....	50
530218.....	82	530338.....	82	530609.....	83	530841.....	85	531508.....	95	533326.....	68	550151.....	50
530219.....	82	530339.....	82	530614.....	83	530843.....	85	531510.....	95	533331.....	68	550152.....	50
530220.....	82	530340.....	82	530621.....	83	530845.....	85	531512.....	95	533333.....	68	550154.....	50
530221.....	82	530341.....	82	530623.....	83	530846.....	85	531548.....	95	533335.....	68	550165.....	50
530222.....	82	530342.....	82	530624.....	83	530853.....	85	531550.....	95	533341.....	68	550166.....	50
530223.....	82	530343.....	82	530625.....	83	530857.....	85	531552.....	95	533343.....	68	550303.....	57
530224.....	82	530344.....	82	530627.....	83	530861.....	85	531606.....	95	533345.....	68	550306.....	57
530225.....	82	530345.....	82	530629.....	83	530865.....	85	531608.....	95	533351.....	68	550310.....	57
530226.....	82	530346.....	82	530630.....	83	530867.....	85	531610.....	95	533353.....	68	550701.....	58
530227.....	82	530347.....	82	530631.....	83	530869.....	85	531612.....	95	533355.....	68	550702.....	58
530228.....	82	530348.....	82	530633.....	83	530871.....	85	531626.....	95	533361.....	68	550802.....	58
530229.....	82	530352.....	82	530635.....	83	530873.....	85	531628.....	95	533363.....	68	550905.....	58
530230.....	82	530353.....	82	530636.....	83	530877.....	85	531630.....	95	533365.....	68	550906.....	58
530231.....	82	530354.....	82	530637.....	83	530902.....	84	531632.....	95	533395.....	68	551101.....	51
530232.....	82	530358.....	82	530641.....	83	530903.....	87	531646.....	95	533402.....	68	551102.....	51
530233.....	82	530364.....	82	530642.....	83	530951.....	87	531648.....	95	533403.....	68	551104.....	51
530234.....	82	530365.....	82	530643.....	83	530952.....	87	531650.....	95	533404.....	68	551112.....	51
530235.....	82	530366.....	82	530703.....	84	530955.....	87	531652.....	95	533414.....	68	552112.....	51
530236.....	82	530370.....	82	530705.....	84	530956.....	87	531806.....	96	533415.....	68	552113.....	51
530237.....	82	530371.....	82	530707.....	84	530957.....	87	531808.....	96	533416.....	68	552114.....	51
530238.....	82	530372.....	82	530709.....	84	530960.....	87	531810.....	96	533422.....	68	552115.....	51
530239.....	82	530376.....	82	530712.....	84	530961.....	87	531826.....	96	533423.....	68	552116.....	51
530240.....	82	530401.....	87	530722.....	84	530965.....	87	531828.....	96	533425.....	68	552118.....	51
530241.....	82	530402.....	87	530724.....	84	530966.....	87	531830.....	96	533605.....	69	552119.....	51
530242.....	82	530403.....	87	530726.....	84	530971.....	87	531846.....	96	533625.....	69	553302.....	57
530243.....	82	530404.....	87	530728.....	84	530973.....	87	531848.....	96	533655.....	69	553322.....	57
530244.....	82	530406.....	87	530730.....	84	530975.....	87	531850.....	96	533704.....	69	553324.....	57
530245.....	82	530408.....	87	530732.....	84	531128.....	96	532206.....	97	533904.....	69	553327.....	57
530246.....	82	530409.....	87	530734.....	84	531130.....	96	532211.....	97	533907.....	69	553328.....	57
530247.....	82	530410.....	87	530736.....	84	531205.....	96	532212.....	97	533912.....	69	553332.....	57
530248.....	82	530412.....	87	530738.....	84	531206.....	96	532216.....	97	534004.....	70	553401.....	56
530252.....	82	530421.....	82	530740.....	84	531207.....	96	532217.....	97	534008.....	70	553411.....	56
530253.....	82	530509.....	83	530741.....	84	531306.....	94	532218.....	97	534012.....	70	553432.....	56
530254.....	82	530512.....	83	530753.....	84	531308.....	94	532226.....	97	534034.....	70	553434.....	56
530258.....	82	530514.....	83	530755.....	84	531310.....	94	532227.....	97	534038.....	70	553436.....	56
530259.....	82	530520.....	83	530759.....	84	531312.....	94	532228.....	97	534042.....	70	553441.....	56
530260.....	82	530521.....	83	530772.....	84	531314.....	94	532231.....	97	534049.....	70	553451.....	56
530264.....	82	530522.....	83	530774.....	84	531326.....	94	532232.....	97	534053.....	70	553452.....	56
530265.....	82	530524.....	83	530776.....	84	531328.....	94	532233.....	97	534057.....	70	553462.....	56
530266.....	82	530527.....	83	530778.....	84	531330.....	94	532246.....	97	534068.....	70	553501.....	53
530270.....	82	530530.....	83	530780.....	84	531332.....	94	532247.....	97	534072.....	70	553502.....	53
530271.....	82	530533.....	83	530783.....	84	531334.....	94	532248.....	97	534079.....	70	553505.....	52
530272.....	82	530535.....	83	530784.....	84	531346.....	94	532261.....	97	534083.....	70	553507.....	52
530276.....	82	530536.....	83	530786.....	84	531348.....	94	532262.....	97	534087.....	70	553509.....	52
530282.....	82	530537.....	83	530788.....	84	531350.....	94	532263.....	97	534094.....	70	553518.....	53
530308.....	82	530539.....	83	530803.....	85	531352.....	94	532522.....	96	534098.....	70	553605.....	55
530314.....	82	530541.....	83	530805.....	85	531354.....	94	532524.....	96	534102.....	70	553606.....	55
530319.....	82	530542.....	83	530807.....	85	531406.....	94	532542.....	95	534155.....	70	553607.....	55
530320.....	82	530543.....	83	530811.....	85	531408.....	94	532922.....	97	534158.....	70	553652.....	55
530321.....	82	530544.....	83	530815.....	85	531410.....	94	532924.....	97	534161.....	70	553655.....	55
530325.....	82	530545.....	83	530817.....	85	531412.....	94	532926.....	97	534174.....	70	553683.....	55
530326.....	82	530546.....	83	530819.....	85	531414.....	94	532929.....	97	534177.....	70	553701.....	58
530327.....	82	530547.....	83	530821.....	85	531426.....	94	533301.....	68	534192.....	70	553712.....	58
530328.....	82	530548.....	83	530822.....	85	531428.....	94	533303.....	68	550121.....	50	553713.....	58
530329.....	82	530549.....	83	530823.....	85	531430.....	94	533305.....	68	550123.....	50	553714.....	58
530330.....	82	530551.....	83	530825.....	85	531432.....	94	533306.....	68	550124.....	50	553716.....	58
530331.....	82	530553.....	83	530826.....	85	531434.....	94	533311.....	68	550125.....	50	553722.....	58
530332.....	82	530554.....	83	530827.....	85	531446.....	94	533313.....	68	550131.....	50	553733.....	58
530333.....	82	530555.....	83	530831.....	85	531448.....	94	533315.....	68	550133.....	50	553735.....	58
530334.....	82	530560.....	83	530834.....	85	531450.....	94	533316.....	68	550141.....	50	553742.....	58
530335.....	82	530566.....	83	530835.....	85	531452.....	94	533321.....	68	550142.....	50	553792.....	58
530336.....	82	530572.....	83	530838.....	85	531454.....	94	533323.....	68	550143.....	50	554100.....	53

NUMERICAL INDEX

Appendix

554102.....	53	564840.....	38	565205.....	92	570144.....	79	570440.....	78	570632.....	74	599004.....	45
554103.....	53	564841.....	38	565206.....	92	570146.....	75	570444.....	78	570830.....	77	599006.....	45
554105.....	53	564842.....	38	565207.....	92	570147.....	75	570448.....	78	570906.....	76	599021.....	9
554107.....	53	564843.....	38	565208.....	92	570204.....	72	570452.....	78	570921.....	76	599024.....	9, 28
554115.....	54	564845.....	38	566231.....	98	570205.....	72	570456.....	78	571025.....	74	599033.....	25
554121.....	54	564847.....	38	566232.....	98	570206.....	72	570460.....	78	571026.....	74	599045.....	25
554126.....	54	564848.....	38	566233.....	98	570207.....	72	570464.....	78	571027.....	74	775301.....	98
554201.....	55	564860.....	38	567010.....	61	570208.....	72	570472.....	78	571028.....	74	775306.....	98
554202.....	55	564861.....	38	567015.....	61	570209.....	72	570480.....	78	571029.....	74	775307.....	98
554203.....	55	564862.....	38	567025.....	61	570210.....	72	570533.....	73	571030.....	74	775308.....	98
554207.....	55	564863.....	38	567040.....	61	570211.....	72	570534.....	73	571031.....	74	775391.....	98
554305.....	54	564865.....	38	567110.....	62	570212.....	72	570535.....	73	571032.....	74	890145.....	101
554309.....	54	564867.....	38	567115.....	62	570213.....	72	570536.....	73	571234.....	75	890168.....	102
554311.....	54	564868.....	38	567125.....	62	570214.....	72	570537.....	73	571236.....	75	890183.....	102
554316.....	54	564870.....	39	567140.....	62	570215.....	72	570538.....	73	571240.....	75	890402.....	101
554434.....	50	564871.....	39	567202.....	66	570216.....	72	570539.....	73	571242.....	75	890404.....	101
554455.....	50	564873.....	39	567212.....	66	570217.....	72	570540.....	73	571244.....	75	890411.....	102
560122.....	36	564875.....	39	567222.....	66	570218.....	72	570541.....	73	571248.....	75	890417.....	102
560123.....	36	564876.....	39	567232.....	66	570219.....	72	570542.....	73	571252.....	75	890424.....	101
560125.....	36	564878.....	39	567405.....	63	570220.....	72	570543.....	73	571256.....	75	890435.....	101
560127.....	36	564880.....	39	567440.....	63	570221.....	72	570544.....	73	571260.....	75	890440.....	102
560152.....	36	564881.....	39	568501.....	64	570222.....	72	570545.....	73	571264.....	75	890441.....	102
560153.....	36	564882.....	39	568503.....	64	570223.....	72	570546.....	73	573404.....	79	890450.....	101
560155.....	36	564883.....	39	568504.....	64	570224.....	72	570547.....	73	573405.....	79	890461.....	100
560172.....	36	564885.....	39	568507.....	64	570225.....	72	570548.....	73	573406.....	79	890462.....	100
560173.....	36	564886.....	39	568508.....	64	570226.....	72	570549.....	73	573407.....	79	890463.....	100
560175.....	36	564888.....	39	568601.....	63	570227.....	72	570550.....	73	573408.....	79	890464.....	100
560212.....	36	565102.....	90	568602.....	61	570228.....	72	570551.....	73	573409.....	79	890465.....	100
560213.....	36	565104.....	90, 92	568603.....	62	570229.....	72	570552.....	73	573410.....	79	890466.....	100
560215.....	36	565106.....	90, 92	568609.....	61	570230.....	72	570556.....	73	573411.....	79	890467.....	100
560222.....	36	565108.....	90	568611.....	62	570231.....	72	570560.....	73	573412.....	79	890502.....	102
560223.....	36	565110.....	90, 92	568614.....	63	570232.....	72	570564.....	73	573413.....	79	890503.....	102
560225.....	36	565115.....	90	568615.....	61	570254.....	76	570568.....	73	573414.....	79	890504.....	102
560272.....	36	565117.....	90, 92	568617.....	62	570255.....	76	570572.....	73	573415.....	79	890505.....	102
560273.....	36	565119.....	90, 92	568631.....	63	570256.....	76	570580.....	73	573416.....	79	890506.....	102
560275.....	36	565121.....	90	568632.....	61	570257.....	76	570604.....	74	573417.....	79	890623.....	102
560322.....	36	565123.....	90, 92	568633.....	62	570258.....	76	570605.....	74	573418.....	79	890633.....	101
560323.....	36	565125.....	90	568643.....	61	570259.....	76	570606.....	74	573419.....	79	891147.....	100
560325.....	36	565126.....	90, 92	568645.....	62	570260.....	76	570607.....	74	573420.....	79	891148.....	100
560342.....	36	565128.....	90	568652.....	61	570261.....	76	570608.....	74	573421.....	79		
560343.....	36	565129.....	90, 92	568655.....	62	570262.....	76	570609.....	74	573422.....	79		
560345.....	36	565131.....	90	568661.....	63	570263.....	76	570610.....	74	573423.....	79		
560762.....	37	565132.....	90, 92	568663.....	61	570264.....	76	570611.....	74	573424.....	79		
560763.....	37	565135.....	90	568666.....	62	570265.....	76	570612.....	74	573425.....	79		
560765.....	37	565137.....	90, 92	568729.....	64	570266.....	76	570613.....	74	573426.....	79		
560782.....	37	565139.....	90	568739.....	64	570267.....	76	570614.....	74	573427.....	79		
560783.....	37	565141.....	90	568812.....	65	570268.....	76	570615.....	74	573428.....	79		
560785.....	37	565142.....	90, 92	568814.....	65	570269.....	76	570616.....	74	573429.....	79		
564810.....	38	565145.....	90	568815.....	65	570270.....	76	570617.....	74	573430.....	79		
564811.....	38	565146.....	90, 92	568824.....	65	570271.....	76	570618.....	74	573431.....	79		
564812.....	38	565149.....	90, 92	568825.....	65	570272.....	76	570619.....	74	573432.....	79		
564813.....	38	565153.....	90	568826.....	65	570273.....	76	570620.....	74	579202.....	80		
564814.....	38	565161.....	90	568827.....	65	570274.....	76	570621.....	74	579204.....	80		
564815.....	38	565180.....	91, 92	568836.....	65	570275.....	76	570622.....	74	579206.....	80		
564817.....	38	565182.....	91	568872.....	39	570276.....	76	570623.....	74	579208.....	80		
564818.....	38	565183.....	91, 92	569801.....	65	570277.....	76	570624.....	74	579212.....	80		
564830.....	38	565184.....	91	569806.....	66	570278.....	76	570625.....	74	579214.....	80		
564831.....	38	565185.....	91, 92	569811.....	65	570279.....	76	570626.....	74	579326.....	80		
564832.....	38	565186.....	91	569816.....	66	570280.....	76	570627.....	74	579328.....	80		
564833.....	38	565188.....	91	570108.....	73	570281.....	76	570628.....	74	579330.....	80		
564835.....	38	565191.....	91	570141.....	77	570282.....	76	570629.....	74	579333.....	80		
564837.....	38	565192.....	91	570142.....	77	570358.....	77	570630.....	74	599001.....	45		
564838.....	38	565196.....	91	570143.....	77	570436.....	78	570631.....	74	599002.....	45		



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