







# **High Performance (for Bench Grinders)**

- JET's high performance crimped wire wheel brushes have set the standard in Canada as the best performing bench wire wheels for metal applications
- Heavy wire fill and the highest grade piano wire (tempered high carbon steel, wire) have earned JET brushes an enviable reputation for consistent quality and life
- Ideal for general purpose cleanup, paint and rust removal, and light deburring 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



PROD. NO.	MOD. NO.	Diameter (Inches)	Min Face Width (Inches)	Centre Hole (Inches)	Wire Diameter (Inches)	Туре	Max. RPM
550121	101F-2M	6	7/8	12 - 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

<sup>\*</sup> See next page for adapter plates



#### **General Purpose (for Bench Grinders)**

- Features high tensile strength steel wire for increased life and performance
- Most commonly used to remove paint, rust, and corrosion, light deburring and other cleaning jobs
- 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 and 1-1/2")



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



GOOD 554434

#### 2" DIAMETER ADAPTER PLATES

• For 10" and 12" JET bench wire wheels

PROD. NO.	Inside Diameter (inches)	Outside Diameter (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





552112

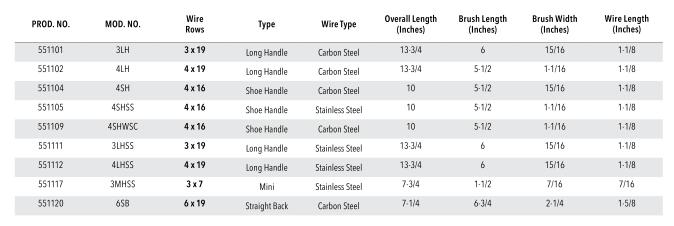
#### HAND SCRATCH BRUSHES

- JET's extensive line of hand scratch brush includes straight back, long and shoe handle, and mini handle brushes in both steel or stainless steel to perform most jobs
- Brushes are made from kiln-dried hardwood for maximum wire tuft retention
- Ideal for removal of rust, paint, scale, weld slag and most other cleaning jobs















#### **MAXI-CRIMP CUP BRUSHES**

# Super High Performance (for Angle Grinders)

- Made from a unique crimped cable construction and premium brass coated piano wire (tempered high carbon steel) for increased life and durability
- The cable crimped construction, bundles the individual wires together reducing wire fatigue and wire breakage; thus increasing brush life by up to 50% longer than standard crimped brushes
- Reduced wire breakage results in improved operator safety
- 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 life
- Model 553505 (MC311T) has a rolled lip on the cup for extra strength further reducing wire fatigue
- 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  $14mm \times 2$  spindle



PROD. NO.	MOD. NO.	O.D. (Inches)	Arbor Hole (Inches)	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

<sup>\*</sup> Incredible performance and life – for use on 5" and 6" angle grinders

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



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

> 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

553509

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

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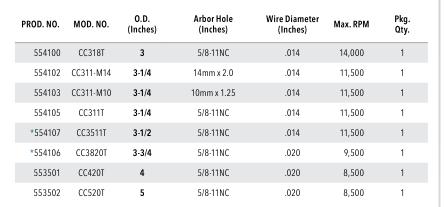


#### **CRIMPED CUP BRUSHES**

# **High Performance (for Angle Grinders)**

- JET crimped wire cup brushes are made with quality piano wire (tempered high carbon steel) for fast brushing action and maximum life
- Designed for surface cleaning, rust and paint removal, and light deburring on large flat surfaces
- Also ideal for cleaning hardened concrete on forms
- Crimped wire brushes offer more flexibility and less aggressive brushing than knot brushes where a smoother finish is required
- All cup brushes are equipped with threaded arbors for fast and easy mounting
- \* 553518 is made from stainless steel piano wire to eliminate contamination of the workpiece





\* 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. The 554106 is exclusive for 6" grinders and the 3-3/4" face width and .020 wire diameter are designed for maximum productivity and performance









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\*\* BETTER

554203



3\_1/2"-

\*\* BETTER

554207



# **KNOT TWISTED CUP BRUSHES**

# **High Performance (for Angle Grinders)**

- JET knot twisted wire cup brushes offer a more aggressive cutting action than crimped brushes due to the impact action of the knots and the stiffer wire
- Used on angle grinders for heavy duty cleaning, weld and scale removal, deburring and general heavy duty brush work
- Made with high strength carbon steel piano wire for long life when used for heavy duty brushing applications
- \* 554207: Exclusive larger diameter knot twisted brush for 5" and 6" grinders, for improved productivity and performance
- \* **553683**: Made from high tensile stainless steel piano wire for contamination free brushing of stainless steel



PROD. NO.	MOD. NO.	Diameter (Inches)	Arbor Hole (Inches)	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

Exclusive large diameter brush for 5" and 6" grinders improves productivity and performance



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



#### **KNOT BANDED CUP BRUSHES**

#### **High Performance (for Angle Grinders)**

- JET knot banded wire cup brushes are similar to a regular knot style cup brush however, 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 workpiece 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 wire for increased brush life
- An excellent safety and performance aid, the band helps to reduce wire breakage caused by flare out
- \* **553607** and **553606** feature exclusive larger diameter high density knot twisted brushes for 5" and 6" grinders the industry's most productive brushes for this grinder range



PROD. NO.	MOD. NO.	Diameter (Inches)	Arbor Hole (Inches)	Wire Diameter (Inches)	Max. RPM
553605	CKB2201T	2-3/4	5/8 - 11NC	.020	12,500
*553607	CKB3001T	3	5/8 - 11NC	.020	11,000
*553606	CKB3201T	3-1/2	5/8 - 11NC	.020	11,000
553652	CKB4201-T	4	5/8 - 11NC	.020	8,500
553655	CKB5201-T	5	5/8 - 11NC	.020	6,500





- 2-3/4

553605

\*\* BETTER



Exclusive largediameter brush for 5" and 6" grinders improves productivity and performance

**\*\*** BETTER

53606 BETTER

Banded ring helps eliminate brush flare out significantly reducing wire breakage

Made with high strength carbon steel piano wire specifically for steel applications



Watch the video! yourproclub.com

Once exposed brush wears down, the band is easily knocked off to expose the balance of the brush

553606

553606 & 553607 larger diameter brushes are specifically designed to increase productivity for 5" & 6" grinders

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# **High Performance (for Angle Grinders)**

- High speed crimped conical brushes are ideal for removing surface materials such as rust and paint in hard-to-reach corners and inside angles where cup brushes will not fit
- The conical (beveled) shape provides a more flexible brushing action which reduces wire fatigue for improved operator safety and service life
- Heavy duty industrial piano wire ensures long life, superior productivity and increased safety



PROD. NO.	MOD. NO.	O.D. (Inches)	Arobr Hole (Inches)	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



BETTER

554311

# **KNOT TWISTED CONICAL (BEVEL) BRUSHES**

# **High Performance (for Angle Grinders)**

- High speed knotted conical brushes are ideal for heavy clean-up of weld spatter, slag, rust paint and scale in hard-to-reach areas
- Ideal for cleaning filet welds, corners and other hard-to-reach areas
- Heavy duty industrial piano wire ensures long life, superior productivity and increased safety



PROD. NO	o. MOD. NO.	O.D. (Inches)	Arbor Hole (Inches)	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

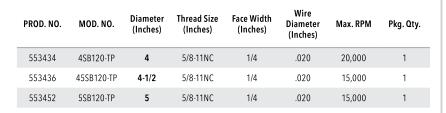


#### STRINGER BEAD BRUSHES

#### **High Performance (for Angle Grinders)**

- These general purpose brushes are designed to offer great performance at an outstanding price
- 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
- These brushes are made with high quality carbon steel wire for long life
- Ideal for a variety of general automotive and industrial jobs







# STRINGER BEAD BRUSHES

# **Super High Performance (for Angle Grinders)**

- These super high performance brushes are made from top quality USA high carbon steel wire for optimum life and performance
- 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 brush ensures smooth but aggressive brushing action for fast material removal



PROD. NO.	MOD. NO.	Diameter (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







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



553451





553462

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# **High Performance (for Angle Grinders)**

- These general purpose brushes are designed to offer great performance at an outstanding price
- Made with high quality carbon steel wire for long life
- 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.	Diameter (inches)	Thread Size (inches)	Face Width (inches)	Wire Diameter (inches)	Max. RPM	Pkg. Qty.
553328	4K123-TP	4	5/8-11NC	1/2	.020	20,000	1
553332	45K123-TP	4-1/2	5/8-11NC	1/2	.020	15,000	1
553324	5K123-TP	5	5/8-11NC	1/2	.020	15,000	1



#### **FULL CABLE TWIST KNOT WHEELS**

**Super High Performance (for Angle Grinders)** 

- These super high performance brushes are made from top quality USA high carbon steel wire for maximum performance and life
- Full cable twist brushes are made with tightly wound, low flex tufts which offer a very
  aggressive high impact brushing action with best control at the surface contact area
- The best brush for weld cleaning, weld spatter and scale removal, cleaning, deburring and flash removal where surface finish is a low priority
- Also used in pipe joining for cleaning scale and spatter following welding



PROD. NO.	MOD. NO.	Diameter (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

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#### **CRIMPED WIRE WHEEL BRUSHES**

**High Performance (for Angle Grinders)** 

- Designed to offer great performance at an outstanding price
- Made with premium .014 (medium) carbon steel wire
- Ideal for a variety of general industrial and automotive applications
- Less aggressive than knot and stringer bead brushes, where a smoother finish is required



PROD. NO.	MOD. NO.	Diameter (inches)	Arbor Hole (inches)	Wire Size (inches)	Max. RPM	Pkg. Qty.
553015	45C14T	4-1/2	5/8-11NC	.014	12,500	1
553025	5C14T	5	5/8-11NC	.014	12,000	1





# BIGGER, BETTER, FASTER FOR 5" AND 6" GRINDERS

JET's extensive line of wire brushes for 5" and 6" grinders are specifically designed and built to run safely at higher RPMs. This enables users to mount larger diameter brushes on 5" or 6" grinders for increased productivity and performance without compromise to operator safety.



Max. RPM 11,500 554105



Max. RPM 11,500 554107



Max. RPM 14,000 554100





Max. RPM 12,500 554203



Max. RPM 11,500 554207



Max. RPM 12,000 553025



Max. RPM 12,500 554121



Max. RPM 12,500



Max. RPM 11,000 553607



Max. RPM 11,000 553606



Max. RPM 11,000 554311

# **DESIGNED TO RUN SAFELY AT HIGHER RPM'S**



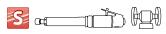


#### **FULL CABLE TWIST KNOT WHEELS UNTHREADED**

#### **Super High Performance**

#### (for Die Grinders, End Grinders and Bench Grinders)

- These high performance brushes are made from top quality USA high carbon steel wire for maximum performance and life
- Full cable twist brushes are made with tightly wound, low flex tufts which offer a very
  aggressive high impact brushing action with best control at the surface contact area
- The best brush for weld cleaning, weld spatter and scale removal, cleaning, deburring and flash removal where surface finish is a low priority
- Also used in pipe joining for cleaning scale and spatter following welding
- Available in high quality carbon steel
- 6" and 8" brushes come with round centre holes for use on end grinders and bench grinders - 3-1/4" brush is popular in the automotive trades for use on die grinders



PROD. NO.	MOD. NO.	Diameter (Inches)	Thread Size (Inches)	Face Width (Inches)	Wire Diameter (Inches)	Max. RPM	Pkg. Qty.
550310	3K114	3-1/4	3/8 - 1/2	1/2	.014	25,000	1
550303	6K120	6	5/8 - 1/2	1/2	.020	9,000	1
550306	8K120	8	5/8 - 1/2	1/2	.020	8,500	1





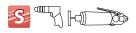
553701 - End



# **KNOT TWISTED END BRUSHES**

# High Performance 1/4" Shaft (for Drills and Die Grinders)

- 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
- Ideal for heavy duty jobs such as heavy bur and scale removal, cleaning rust, castings and paint around studs and bolts
- Knot twisted brushes are available in end, cup and radial styles



PROD. NO.	MOD. NO.	Diameter (Inches)	Туре	Wire Diameter (Inches)	Max. RPM
550802	8046	1-1/8	Knot Cup	.020	6,000
553701	EK1-200	2-3/8	Knot End	.020	20,000
553742	EKR275-20	3	Knot Radial	.020	25,000



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

# **CRIMPED END BRUSHES**

# High Performance 1/4" Shaft (for Drills and Die Grinders)

- Made from high quality crimped wire for increased life and performance
- Mounted on 1/4" shafts, these brushes are suitable for use on drills and/or die grinders
- Ideal for general surface cleaning rust, scale and paint removal
- Excellent for cleaning valve seats in cylinder blocks and carbon deposits



PROD. NO.	MOD. NO.	Diameter (Inches)	Туре	Wire Diameter (Inches)	Max. RPM
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)	Туре	Wire Diameter (Inches)	Max. RPM
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)	Туре	Wire Diameter (Inches)	Max. RPM
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

<sup>\*</sup> Use on drills only







553716 - End

553722 - Cup



553733 - Radial

