

**BINIC** ABRASIVE



**BINIC** ABRASIVE

BINIC ABRASIVE CO.,LTD  
SHANGHAI BINIC INDUSTRIAL CO.,LTD  
Sales Office: Unit 706, Building 25 , No. 8633 Zhongchun Road,  
Shanghai, P. R. China 201101  
Tel.: 0086 21 6440 1165  
Fax.:0086 21 6485 0944  
Email: sales@binic-china.com  
Website: www.binictools.com



CATALOGUE  
**Abrasive Solutions**

**2020-2022**



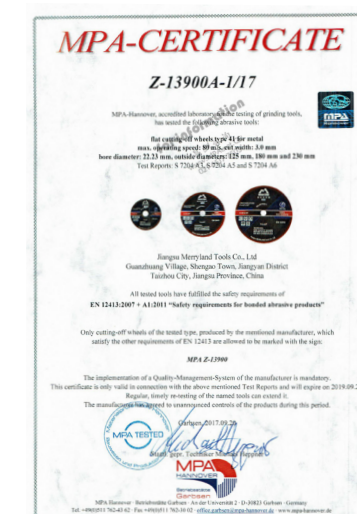
## COMPANY INTRODUCTION

Founded in 2001, SHANGHAI BINIC Industry CO.,LTD is a professional producer for abrasive products and tool accessories, covering cutting wheels, flap discs, wire brushes etc.

We keep providing high quality products and services for our clients and users, making their work safer, highly effective and environmentally friendly .Our products conform to EN12413 and we have obtained ISO9001:2000 certificate since 2002, and MPA certificates since 2005.

Most of our products are exported to European North and south American markets, serving more than 200 clients from different countries in the world.

BSP is a brand name of BINIC Abrasive CO.,LTD, the BSP range of cutting off and grinding discs for portable and fixed machines provide superior performance in the most stringent working environment. The product range includes state-of-art solutions for cutting-off, grinding, and surface finishing operations on any materials for industrial and DIY market.





## PRODUCT OVERVIEW

With this catalogue, BSP makes it quick and easy to select the products you need from our huge range of top quality abrasives. The clear and logical layout in ten product groups makes it easy for you to find what you are looking for. state-of-the-art manufacturing techniques ensure that our coated abrasives fulfill the most demanding standards of surface finish, long life and stock removal.



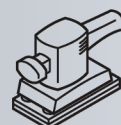




Hand sanding



Hand block



Orbital sander



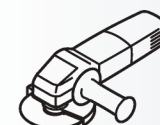
Random orbital sander



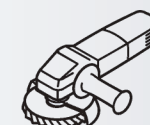
Delta sander



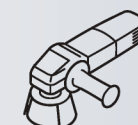
Portable belt sander



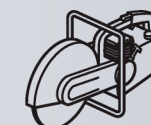
Angle grinder



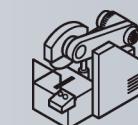
Angle grinder with abrasive mop disc



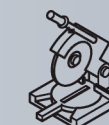
Angle grinder with cup grinding wheel



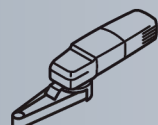
Petrol powered cutter



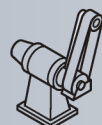
Stationary cutting machine



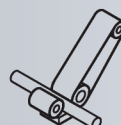
Chop saw



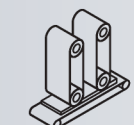
Hand tool belt grinder



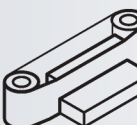
Hand tool belt grinding machine



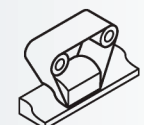
Centreless finishing machine



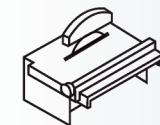
Through-feed grinding machine



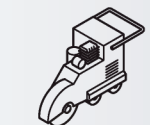
Edge sanding machine



Contour finishing machine



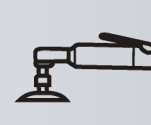
Wall chaser



Joint cutter



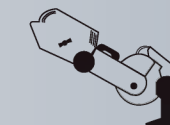
Lifting beam with mottling points



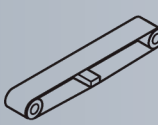
Right angle die grinder



Flexible shaft grinder



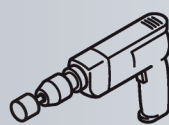
Petrol powered cutter with clamping device



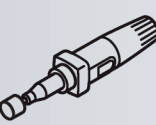
Pad/stroke sanding machine



Wide belt finishing machine



Drilling machine



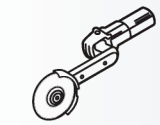
Die grinder



Satin finishing machine



Floor-standing grinder



Concave fillet weld grinder

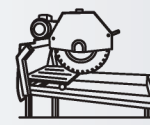
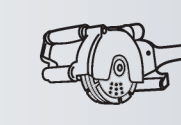


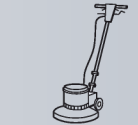
Table saw



Joint router



Stationary cutting machine



Parquet grinder



# INDEX

## CUTTING OFF DISC & GRINDING DISC

- 11 Extra thin wheel
- 12 Thin wheel
- 16 Mini cut off wheel
- 17 Non-Fe/S/Cl cut off wheel
- 22 Metal cut off wheel
- 13 Aluminium Cut off wheel
- 15 Stone cut off wheel
- 27 Large cut off wheel
- 31 Grinding wheel
- 31 Tin Box And Plastic Box

## FLAP DISC

- 36 Aluminium Oxide-Metal Grinding
- 39 Zirconia Aluminium- Stainless Steel & Metal
- 44 Silicon Carbide- Stone Grinding
- 47 Ceramic Aluminium Oxide Stainless Steel & Metal
- 48 2 inch 1-Calcined Alumina Stainless Steel & Metal
- 49 Plastic Backing Flap Disc

## WIRE BRUSH

- 53 Technical Information
- 54 Wires
- 55 CUP WHEEL BRUSH
- 59 BEVEL WIRE BRUSH
- 61 Circular Brushes
- 62 Circular Brushes with thread
- 63 Crimped Wire Cup Brush for angle grinder
- 65 Twist Knot Wheel Brushes
- 71 Shaft Mounted Brushes
- 74 Shaft Mounted End Brushes
- 77 Nylon Abrasive Brushes
- 79 Nylon Shaft Mounted Brushes
- 81 Brush Kits
- 82 Plastic Wire Brushes
- 83 Wooden Wire Brushes

## FIBRE DISC

- 87 Fibre Disc









# CUTTING OFF DISC GRINDING DISC





## Product Group

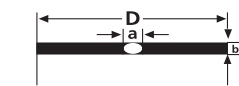
**BSP label for all cutting off disc and grinding disc  
of different applications with different colors as follows:**

Application	BSP LABEL
G (Metal)	
Stainless steel Steel	
Stainless steel (Inox)	
CAST IRON	
Aluminum	
Stone	

## BSP Label



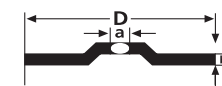
## Types of resin-bonded grinding wheels



Cutting discs  
b=(0,8mm-4,5mm)  
(USA:Type 1)

### T41 Straight cutting discs.

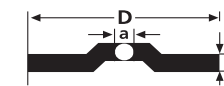
- Available in diameters from 50(2") to 230 mm(9") for freehand applications,
- from 300 mm (12") to 500 mm (20") for use in stationary machines



Grinding wheels  
b=(6mm-8mm)  
(USA:Type 27)

### T42 Depressed centre grinding wheels.

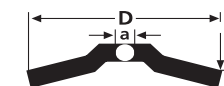
- Available in diameters from 76(3") to 230 mm(9"), allowed for freehand use.



Grinding wheels  
b=(6mm-8mm)  
(USA:Type 27)

### T27 Depressed centre grinding wheels.

- Available in diameters from 76 (3") to 230 mm (9"), allowed for freehand use.



Grinding wheels  
b=(6mm-8mm)  
(USA:Type 28)

### T28 Depressed centre grinding wheels.

- Available in diameters from 76 (3") to 230 mm (9"), allowed for freehand use.



## Construction and components of resin bonded abrasives discs



## About Hub

- Long durability
- High-speed cutting the wheels even for different material's cutting.
- Comfortable cutting experience.
- Used in industry and other professional fields

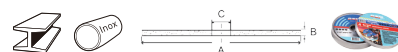


Hub style	Material	Available disc shape	Available disc size	
			Inch	Metric
	Zinc alloy	For T27	4 1/2" x 1/8"	115x3mm
			5" x 1/8"	125x3mm
			4 1/2" x 1/4"	115x6mm
			5" x 1/4"	125x6mm
	Zinc alloy	For T27	4 1/2" x 1/8"	115x3mm
			5" x 1/8"	125x3mm
			4 1/2" x 1/4"	115x6mm
			5" x 1/4"	125x6mm
			6" x 1/8"	150x3mm
			6" x 1/4"	150x6mm
	Zinc alloy	For T27	7" x 1/8"	180x3mm
			7" x 1/4"	180x6mm
			9" x 1/8"	230x3mm
			9" x 1/4"	230x6mm



## CUTTING OFF DISC GRINDING DISC

### ***Extra thin wheel***



*Binic produce different kinds of cutting disc for customer. We have various size from diameter 50mm(2") until Diameter 400mm(16"). Binic provide disc for stainless steel, metal, aluminum, stone, etc. It is widely used in DIY and professional market.*

### Features:

- The extra fine cutting disc evolution AS60V with a thickness of 0.8mm
- The extra smooth cutting disc is characterized by its fast and smooth cutting with low contact pressure.

**Product advantage:**

- Super-long durability
- High-speed cutting
- No need to change the wheels even for different material's cutting.

**Application:**

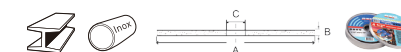
- For thin sheet, steel ropes, thin walled profiles and pipes made of stainless steel and non-ferrous metals, as well as composite materials.
- Used on angle grinder, diameter of 115mm and 125mm cutting wheel are more durable for customers.

**Specification:**

Size	Type	Specification	Application	Speed	R.P.M
115 x 0.8 x 22.23	T41	AS60V-BF	SS(INOX)/S	80m/s	13300
125 x 0.8 x 22.23	T41	AS60V-BF	SS(INOX)/S	80m/s	12200



### ***Thin wheel***



*BINIC produces different kinds of cutting discs with various diameters ranging from 50mm(2") to 400mm(16"), which can be used on different materials, including stainless steel, metal, aluminium, stone and the like. Multiple product choices have made our cutting discs suitable for different customers. And our products are widely used both in professional and DIY scenarios.*

### Features:

- Fast cutting for various with Minimum friction and low-calorie output, to reduce the pollution of the material.
- With excellent cutting performance and super-long service life for the application.
- 1.0mm thickness cutting disc can satisfy fast cutting with little burr and offer durability, can fast cutting different material (include metal, stainless steel & INOX), minimize friction, increase sharpness, and prevent stainless sheet hot corrosion. Especially used for stainless steel, have the excellent abrasive performance and extra working life in application of ainless steel. obvious advantage among the competition of various brands.
- 1.6mm thickness can fast cut different material, minimize the friction of steel, obvious advantage among the competition of various brands.

**Application:**

- For thin sheet, steel ropes, thin walled profiles and pipes made of stainless steel and non-ferrous metals, as well as composite materials.
- Used on angle grinder, diameter of 115mm and 125mm cutting wheel are more durable for customers.

### ***Super Pro cutting wheel***

**Product advantages:**

- Super-long durability.
- High-speed cutting the wheels even for different material's cutting specially for INOX.
- Perfect and extremely comfortable cutting experience.
- Used in industry and other professional fields.

Size	Type	Specification	Application	Speed	R.P.M
115 x 1 x 22.23	T41	WA60T-BF	INOX	80m/s	13300
125 x 1 x 22.23	T41	WA60T-BF	INOX	80m/s	12200







### Professional cutting wheel

#### Product advantages:

- Long durability.
- High-speed cutting the wheels even for different material's cutting.
- Comfortable cutting experience.
- Used in industry and other professional fields.



Size	Type	Specification	Application	Speed	R.P.M
100 x 1 x 22.23	T41	AS60T-BF	SS/S	80m/s	15300
100 x 1.6 x 16	T41	AS46T-BF	SS/S	80m/s	15300
115 x 1 x 22.23	T41	AS60T-BF	SS/S	80m/s	13300
115 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	13300
125 x 1 x 22.23	T41	AS60T-BF	SS/S	80m/s	12200
125 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	12200
150 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	10200
180 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	8600
230 x 1.9 x 22.23	T41	AS46T-BF	SS/S	80m/s	6600

Size	Type	Specification	Application	Speed	R.P.M
100 x 1 x 22.23	T42	AS60T-BF	SS/S	80m/s	15300
100 x 1.6 x 16	T42	AS46T-BF	SS/S	80m/s	15300
115 x 1 x 22.23	T42	AS60T-BF	SS/S	80m/s	13300
115 x 1.6 x 22.23	T42	AS46T-BF	SS/S	80m/s	13300
125 x 1 x 22.23	T42	AS60T-BF	SS/S	80m/s	12200
125 x 1.6 x 22.23	T42	AS46T-BF	SS/S	80m/s	12200
150 x 1.6 x 22.23	T42	AS46T-BF	SS/S	80m/s	10200
180 x 1.6 x 22.23	T42	AS46T-BF	SS/S	80m/s	8600
230 x 1.9 x 22.23	T42	AS46T-BF	SS/S	80m/s	6600



### Standard cutting wheel

#### Product advantages:

- Faster cutting cutting the wheels even for different material's cutting.
- Smooth cutting experience.
- Applicable to DIY market.



Size	Type	Specification	Application	Speed	R.P.M
100 x 1 x 22.23	T41	AS60T-BF	SS/S	80m/s	15300
100 x 1.6 x 16	T41	AS46T-BF	SS/S	80m/s	15300
115 x 1 x 22.23	T41	AS60T-BF	SS/S	80m/s	13300
115 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	13300
125 x 1 x 22.23	T41	AS60T-BF	SS/S	80m/s	12200
125 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	12200
150 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	10200
180 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	8600
230 x 1.9 x 22.23	T41	AS46T-BF	SS/S	80m/s	6600

Size	Type	Specification	Application	Speed	R.P.M
100 x 1 x 22.23	T42	AS60T-BF	SS/S	80m/s	15300
100 x 1.6 x 16	T42	AS46T-BF	SS/S	80m/s	15300
115 x 1 x 22.23	T42	AS60T-BF	SS/S	80m/s	13300
115 x 1.6 x 22.23	T42	AS46T-BF	SS/S	80m/s	13300
125 x 1 x 22.23	T42	AS60T-BF	SS/S	80m/s	12200
125 x 1.6 x 22.23	T42	AS46T-BF	SS/S	80m/s	12200
150 x 1.6 x 22.23	T42	AS46T-BF	SS/S	80m/s	10200
180 x 1.6 x 22.23	T42	AS46T-BF	SS/S	80m/s	8600
230 x 1.9 x 22.23	T42	AS46T-BF	SS/S	80m/s	6600







## Eco cutting wheel

### Product advantages:

- Fast cutting the wheels even for different material's cutting.
- Relatively smooth cutting experience.
- Applicable to DIY market.



Size	Type	Specification	Application	Speed	R.P.M
115 x 1 x 22.23	T41	AS60T-BF	SS/S	80m/s	13300
125 x 1 x 22.23	T41	AS60T-BF	SS/S	80m/s	12200
180 x 1.6 x 22.23	T41	AS46T-BF	SS/S	80m/s	8600



## Mini cut off wheel



BINIC manufactures mini cut off wheels of various sizes to meet different needs of our clients. And they are widely used in DIY and professional markets to cut stainless steel, metal, aluminum, stone, etc.

### Features:

- It can be used on medium/high power angle machines, displaying the best performance.
- It can be used under high stress working conditions with excellent abrasive performance and high stability.

### Product advantage:

- Mini cut off wheels are used to cut general types of iron and steel with excellent performance and long working life.

### Application:

- It is generally used to cut various types of iron and steel.

### Specification:



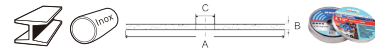
Size	Type	Application	Specification	Speed	R.P.M
50x 1 x 6	T41	SS/S	AS60 T-BF	80m/s	30600
50 x 2 x 6	T41	SS/S	AS60 T-BF	80m/s	30600
60 x 2 x 6	T41	SS/S	AS60 T-BF	80m/s	30600
76x 1.2 x 10	T41	SS/S	AS60 T-BF	80m/s	20300
76 x 2 x 6	T41	SS/S	AS60 T-BF	80m/s	20300
50x 1 x 6	T41	G	A60 T-BF	80m/s	30600
50x 2 x 6	T41	G	A46 T-BF	80m/s	30600
60x 2 x 6	T41	G	A46 T-BF	80m/s	30600
76x 1 x 10	T41	G	A46 T-BF	80m/s	20300
76x 2x 6	T41	G	A46 T-BF	80m/s	20300





## CUTTING OFF DISC GRINDING DISC

### ***Non-Fe/S/Cl cutting wheel***



*BINIC produces different kinds of cutting discs with various diameters ranging from 50mm(2") to 400mm(16"), which can be used on different materials, including stainless steel, metal, aluminium, stone and the like. Multiple product choices have made our cutting discs suitable for different customers. And our products are widely used both in professional and DIY scenarios.*

### Features:

- Free from iron, sulphur and chlorine. Special disc for cutting stainless steel. For food industrial.
- 1.6mm thickness can fast The extra smooth cutting disc is characterized by its fast and smooth cutting with low contact pressure.

**Product advantage:**

- Super-long durability
- High-speed cutting
- No need to change the wheels even for different material's cutting.

**Application:**

- For thin sheet, steel ropes, thin walled profiles and pipes made of stainless steel and non-ferrous metals, as well as composite materials.
- Used on angle grinder, diameter of 115mm and 125mm cutting wheel are more durable for customers.

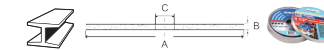


**Specification:**

Size	Type	Specification	Application	Speed	R.P.M
100 x 1.6 x 22.23	T41	AS60T-BF	SS/S	80m/s	15300
115 x 1.6 x 22.23	T41	AS60T-BF	SS/S	80m/s	13300
125 x 1.6 x 22.23	T41	AS60T-BF	SS/S	80m/s	12200
150 x 1.6 x 22.23	T41	AS60T-BF	SS/S	80m/s	10200
180 x 1.6 x 22.23	T41	AS60T-BF	SS/S	80m/s	8600
230 x 1.9 x 22.23	T41	AS60T-BF	SS/S	80m/s	6600

Size	Type	Specification	Application	Speed	R.P.M
100 x 1.6 x 22.23	T42	AS60T-BF	SS/S	80m/s	15300
115 x 1.6 x 22.23	T42	AS60T-BF	SS/S	80m/s	13300
125 x 1.6 x 22.23	T42	AS60T-BF	SS/S	80m/s	12200
150 x 1.6 x 22.23	T42	AS60T-BF	SS/S	80m/s	10200
180 x 1.6 x 22.23	T42	AS60T-BF	SS/S	80m/s	8600
230 x 1.9 x 22.23	T42	AS60T-BF	SS/S	80m/s	6600

## ***Metal Cut Off Wheel***



*Binic produce different kinds of metal cutting wheel for customer. We have various size from diameter 115mm(4½") until diameter 230mm(9"), and the thickness from 2mm to 3mm. It is widely used in DIY and professional market.*

### Features:

- Used on angle grinder.
- Fast cutting for various materials with Minimum friction and low-calorie output, to reduce the pollution of the material.
- With excellent cutting performance and super-long service life for the application.

**Product advantage:**

- Super-long durability.
- High-speed cutting.
- No need to change the wheels even for different material's cutting.
- Comfortable cutting experience.

**Application:**

- For thin sheet, steel ropes, thin walled profiles and pipes made of metal and non-ferrous metals, as well as composite materials.
- Used on angle grinder, diameter of 115mm, 125mm, 180mm and 230mm cutting wheel are more durable for customers.





## CUTTING OFF DISC GRINDING DISC

**Specification:**

### **Eco cutting wheel**

**Product advantages:**

- Fast cutting the wheels even for metal cutting.
- Relatively smooth cutting experience.
- Applicable to DIY market



Size(mm)	Type	Specification	Application	Speed	R.P.M
115 x 3.0 x 22.23	T41	A30 S-BF	G	80m/s	13300
125 x 3.0 x 22.23	T41	A30 S-BF	G	80m/s	12200
180 x 3.0 x 22.23	T41	A30 S-BF	G	80m/s	8600
230 x 3.0 x 22.23	T41	A30 S-BF	G	80m/s	6600
115 x 3.0 x 22.23	T42	A30 S-BF	G	80m/s	13300
125 x 3.0 x 22.23	T42	A30 S-BF	G	80m/s	12200
180 x 3.0 x 22.23	T42	A30 S-BF	G	80m/s	8600
230 x 3.0 x 22.23	T42	A30 S-BF	G	80m/s	6600



## Professional cutting wheel

**Product advantages:**

- Long durability
- High-speed cutting the wheels even for metal cutting.
- Comfortable cutting experience.
- Used in industry and other professional fields.



Size(mm)	Type	Specification	Application	Speed	R.P.M
115 x 3.0 x 22.23	T41	A30 S-BF	S	80m/s	13300
125 x 3.0 x 22.23	T41	A30 S-BF	S	80m/s	12200
180 x 3.0 x 22.23	T41	A30 S-BF	S	80m/s	8600
230 x 3.0 x 22.23	T41	A30 S-BF	S	80m/s	6600
115 x 3.0V22.23	T42	A30 S-BF	S	80m/s	13300
125 x 3.0 x 22.23	T42	A30 S-BF	S	80m/s	12200
180 x 3.0 x 22.23	T42	A30 S-BF	S	80m/s	8600
230 x 3.0 x 22.23	T42	A30 S-BF	S	80m/s	6600



**2-2.5mm Pro Plus cutting wheel**

**Product advantages:**

- Super-long durability
- High-speed cutting the wheels specially for metal.
- Perfect and extremely comfortable cutting experience.
- Used in industry and other professional fields

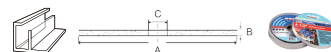


Size(mm)	Type	Specification	Application	Speed	R.P.M
115 x 2.0V22.23	T41	AS46 T-BF	S	80m/s	13300
115 x 2.5 x 22.23	T41	AS30 S-BF	S	80m/s	13300
125 x 2.0 x 22.23	T41	AS46 T-BF	S	80m/s	12200
125 x 2.5 x 22.23	T41	AS30 S-BF	S	80m/s	12200
115 x 2.0 x 22.23	T42	AS46 T-BF	S	80m/s	13300
115 x 2.5 x 22.23	T42	AS30 S-BF	S	80m/s	13300
125 x 2.0 x 22.23	T42	AS46 T-BF	S	80m/s	12200
125 x 2.5 x 22.23	T42	AS30 S-BF	S	80m/s	12200





## Aluminum Cut Off Wheel



Binic produce different kinds of aluminum cutting wheel for customer. We have various size from diameter 115mm(4½") until diameter 230mm(9"), and the thickness from 1mm to 2mm. It is widely used in DIY and professional market.

### Features:

- Used on angle grinder.
- Fast cutting for various materials with Minimum friction and low-calorie output, to reduce the pollution of the material.
- With excellent cutting performance and super-long service life for the application.

### Product advantage:

- Super-long durability.
- High-speed cutting.
- No need to change the wheels even for different material's cutting.
- Comfortable cutting experience.

### Application:

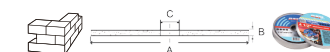
- For thin sheet, steel ropes, thin walled profiles and pipes made of metal and non-ferrous metals, as well as composite materials.
- Used on angle grinder, diameter of 115mm, 125mm, 180mm and 230mm cutting wheel are more durable for customers.

### Specification:

Size(mm)	Type	Specification	Application	Speed	R.P.M
115 x 1.0 x 22.23	T41	CA 60 ALU	Alu	80m/s	13300
115 x 1.6 x 22.23	T41	CA 46 ALU	Alu	80m/s	13300
125 x 1.0 x 22.23	T41	CA 60 ALU	Alu	80m/s	12200
125 x 1.6 x 22.23	T41	CA 46 ALU	Alu	80m/s	12200
180 x 1.6 x 22.23	T41	CA 46 ALU	Alu	80m/s	8600
230 x 1.9 x 22.23	T41	CA 46 ALU	Alu	80m/s	6600



## Stone Cut Off Wheel



Binic produce different kinds of stone cutting wheel for customer. We have various size from diameter 100mm(4") until diameter 230mm(9"), and the thickness from 2.5mm to 3mm. It is widely used in DIY and professional market.

### Features:

- Used on angle grinder.
- Fast cutting for various materials with Minimum friction and low-calorie output, to reduce the pollution of the material.
- With excellent cutting performance and super-long service life for the application.

### Product advantage:

- Used on angle grinder.
- Fast cutting for various materials with Minimum friction and low-calorie output, to reduce the pollution of the material.
- With excellent cutting performance and super-long service life for the application.

### Application:

- Substitute products of diamond cutting wheel for concrete. Used for cutting various stone materials, No pollution and damage on work-piece surface after cutting.
- Used on angle grinder, diameter of 100mm, 115mm, 125mm, 180mm and 230mm cutting wheel are more durable for customers.

### Specification:

Size(mm)	Type	Specification	Application	Speed	R.P.M
100 x 2.5 x 16	T41	C30 S-BF	ST	80m/s	15300
115 x 2.5 x 22.23	T41	C30 S-BF	ST	80m/s	13300
115 x 3.0 x 22.23	T41	C30 S-BF	ST	80m/s	13300
125 x 2.5V22.23	T41	C30 S-BF	ST	80m/s	12200
125 x 3.0 x 22.23	T41	C30 S-BF	ST	80m/s	12200
180 x 3.0 x 22.23	T41	C30 S-BF	ST	80m/s	8600
230 x 3.0 x 22.23	T41	C30 S-BF	ST	80m/s	6600
100 x 2.5 x 16	T42	C30 S-BF	ST	80m/s	15300
115 x 2.5 x 22.23	T42	C30 S-BF	ST	80m/s	13300
115 x 3.0 x 22.23	T42	C30 S-BF	ST	80m/s	13300
125 x 2.5 x 22.23	T42	C30 S-BF	ST	80m/s	12200
125 x 3.0 x 22.23	T42	C30 S-BF	ST	80m/s	12200
180 x 3.0 x 22.23	T42	C30 S-BF	ST	80m/s	8600
230 x 3.0 x 22.23	T42	C30 S-BF	ST	80m/s	6600









## Large cut off wheel for gasoline power saw (For steel)

### Features:

- It can be used on fixed cutting machine, 3.0mm thickness, and it offers excellent durability which makes it suitable for most demanding clients.
- It maximizes friction and sharpness, reducing the burrs after cutting.
- It can be used on various cutting applications, increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel.

### Product advantage:

- Superior durability and ultrahigh cutting speed
- High break-resistance and comfortable cutting experience.
- Cut smoothly without any block.

### Application:

- Large cut off wheels can be used in profile plates, debar and steel structures, especially iron and steels.

### Specifications:

	Size	Specification	Speed
★★★★★	300 x 3.0 x 22.23	A30S-BF	80m/s
	300 x 3.0 x 25.4	A30S-BF	80m/s
	350 x 3.5 x 22.23	A30S-BF	80m/s
	350 x 3.5 x 25.4	A30S-BF	80m/s



## (For stone & concrete)

### Features:

- It can be used on petrol-driven machine 3.0mm thickness and offers clients excellent durability, which makes it suitable for various applications.
- It maximizes friction and sharpness with perfect abrasive performance and excellent durability when it is used on steel.

### Product advantage:

- Superior durability and ultrahigh cutting speed
- High break-resistance and comfortable cutting experience.
- Cut smoothly without any block.

### Application:

- Large cut off wheels can be used in profile plates, debar and steel structures, especially iron and steels.

### Specifications:

	Size	Specification	Speed
★★★★★	300 x 3.0 x 22.23	A30Q-BF	80m/s
	300 x 4.0 x 20.0	A30Q-BF	80m/s
	350 x 4.5 x 20.0	A30Q-BF	80m/s
	350 x 4.0 x 22.23	A30Q-BF	80m/s



## Grinding Wheel



Binic produce different kinds of grinding wheel for customer. We have various size from diameter 115mm until diameter 230mm, and the thickness from 6mm to 7mm. It is widely used in DIY and professional market.

### Features:

- Used on angle grinder.
- Fast grinding for various materials with Minimum friction and low-calorie output, to reduce the pollution of the material.
- With excellent grinding performance and super-long service life for the application.

### Product advantage:

- Super-long durability.
- High-speed grinding.
- Comfortable grinding experience.

### Application:

- Substitute products of diamond grinding wheel for concrete. Used for grinding various materials, No pollution and damage on work-piece surface after grinding.
- Used on angle grinder, diameter of 115mm, 125mm, 180mm and 230mm grinding wheel are more durable for customers.

### Specification:

## ECO grinding wheel

### Product advantages:

- Fast cutting the wheels even for different material's grinding.
- Relatively smooth grinding experience.
- Applicable to DIY market

Size(mm)	Type	Specification	Application	Speed	R.P.M
115 x 6.0V22.23	T27	AS24 R-BF	SS/S	80m/s	13300
125 x 6.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	12200
180 x 6.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	8600
180V7.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	8600
230 x 6.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	6600
230 x 7.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	6600

★★★★★





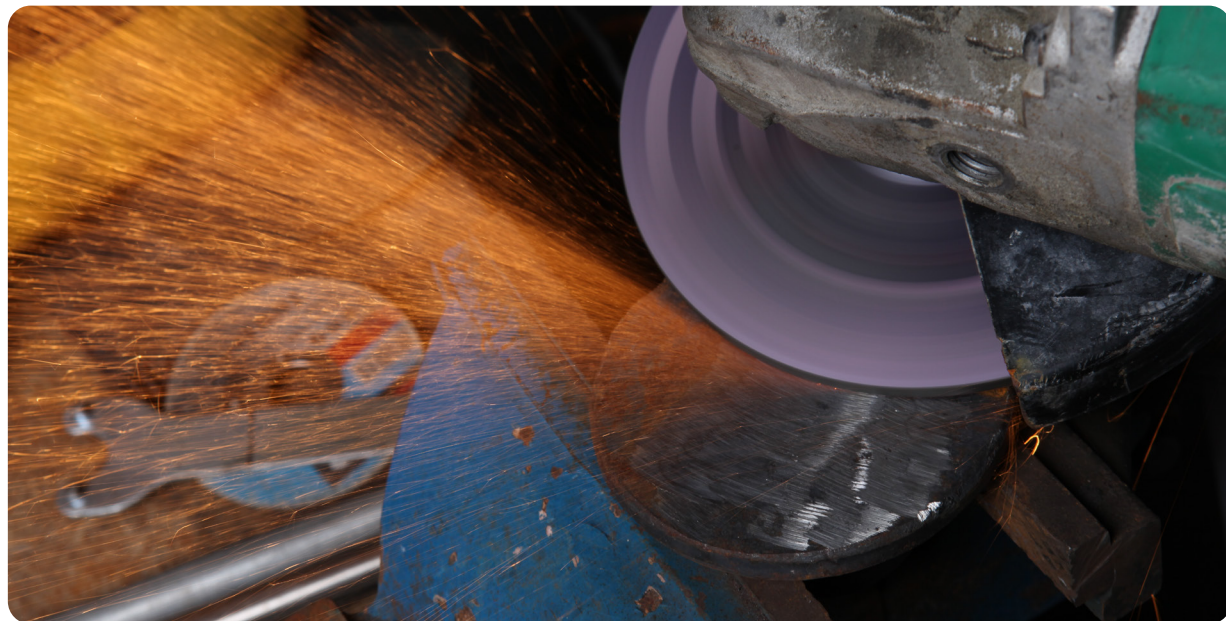
## Professional grinding wheel

### Product advantages:

- Long durability
- High-speed grinding the wheels even for different material's cutting.
- Comfortable grinding experience.
- Used in industry and other professional fields

★★★★★

Size(mm)	Type	Specification	Application	Speed	R.P.M
115 x 6.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	13300
125 x 6.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	12200
180 x 6.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	8600
180 x 7.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	8600
230 x 6.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	6600
230 x 7.0 x 22.23	T27	AS24 R-BF	SS/S	80m/s	6600



## Tin Box And Plastic Box

### Thin box set

- For disc 115mm and 125mm with thickness 0.8mm, 1.0mm,
- Mostly used in the retail industry, as tool supermarket.

### Thin box set with 10pcs



(tin box with ring)



(tin box without ring)



(Tin box, and the middle of the shell is transparent plastic.)

### Thin box set with 100pcs

### Thin box set with 50pcs





# FLAP DISC

## Plastic Box Set

- For disc 115mm and 125mm with thickness 0.8mm, 1.0mm,
- Mostly used in the retail industry, as tool supermarket.

### Plastic box with 25pcs



### Plastic box with 50pcs





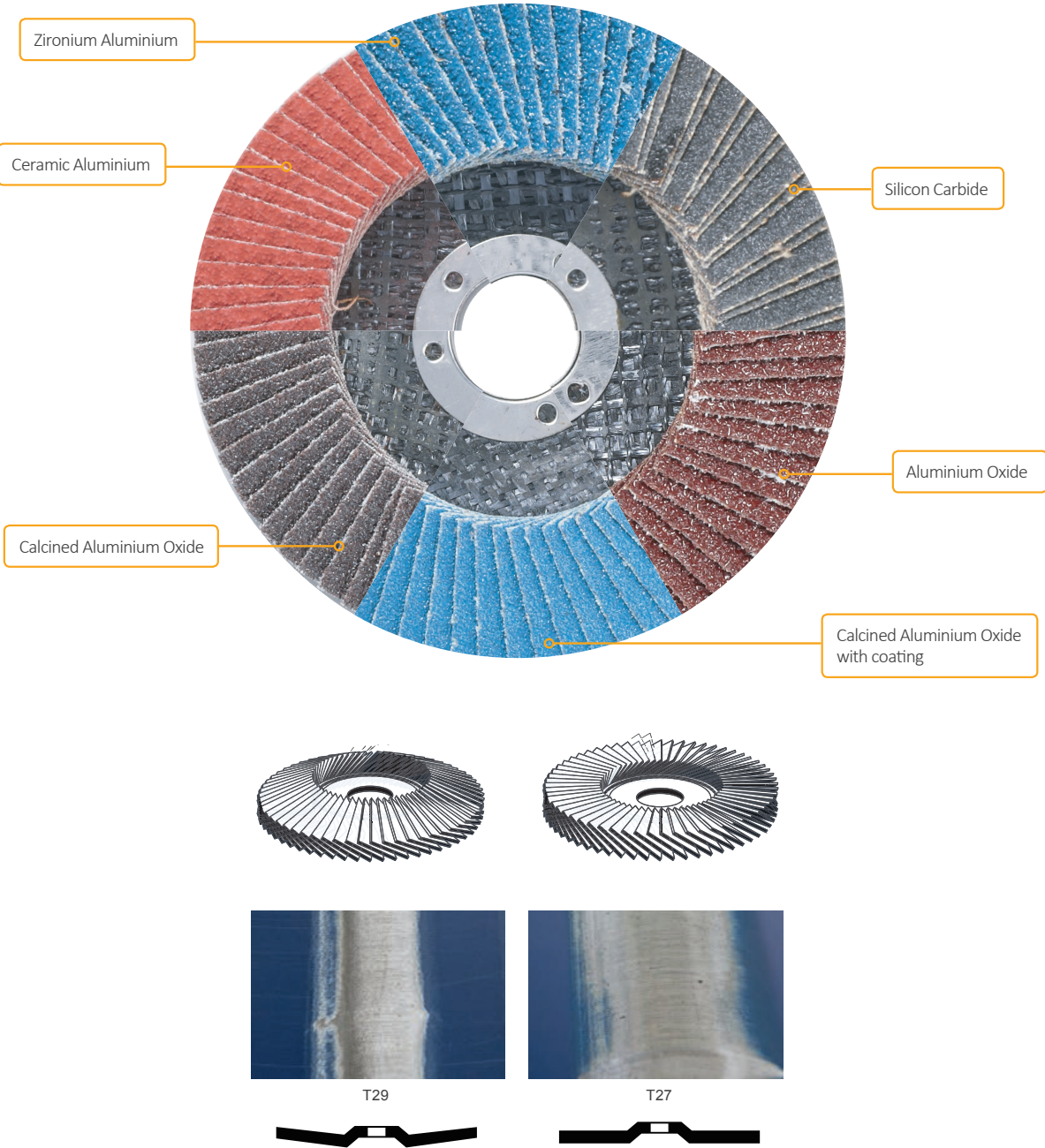
Product Group

BSP offers four integrated product groups, For each user and application we offer the right flap disc. All flap disc are manufactured according to the applicable standards and guarantee the highest degree of safety.

Application	ECO	STANDARD	PROFESSIONAL	MAX
METAL		<div><div>STANDARD</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div> <div><div>STANDARD plus</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div>	<div><div>PRO</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div> <div><div>PRO plus</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div>	
INOX	<div><div>ECO</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div> <div><div>ECO plus</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div>	<div><div>STANDARD</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div> <div><div>STANDARD plus</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div>	<div><div>PRO</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div> <div><div>PRO plus</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div>	<div><div>MAX</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div>
STONE		<div><div>STANDARD</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div> <div><div>STANDARD plus</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div>	<div><div>PRO</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div> <div><div>PRO plus</div><div>180x22.23 mm 7"x7/8"</div><div>Max 80 m/s</div></div>	

Flap Material

With this catalogue, BSP makes it quick and easy to select the products you need from our huge range of top quality abrasives. The clear and logical layout in ten product groups makes it easy for you to find what you are looking for. state-of-the-art manufacturing techniques ensure that our coated abrasives fulfill the most demanding standards of surface finish, long life and stock removal.





## Label



## Aluminium Oxide-Metal Grinding Flap Disc

### Standard flap disc

#### Features:

- Flat and conical flap discs with fiberglass or plastic backing support

#### Application:

- Mild steel, tool steels, plastic, primer,lacquers and wood.
- Cleaning of welding seams, deburring, chamfer,De-rust, preparatory works for lacquer of car-bodies, machines, swich boards, tank constructions, sanding of wooden surface such asparquet for furniture.

#### Product Advantage:

- High performance, durable



#### Specification:

★★★★★

Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	A40-120#
4.5"x7/8"	115x22.2	T27/29	A40-120#
5"x7/8"	125x22.2	T27/29	A40-120#
6"x7/8"	150x22.2	T27/29	A40-120#
7"x7/8"	180x22.2	T27/29	A40-120#





## Standard plus flap disc (With Increased Flaps Number)

### Features:

- Flat and conical flap discs with fiberglass or plastic backing support

### Application:

- Mild steel, tool steels, plastic, primer, lacquers and wood.
- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory works for lacquer of car-bodies, machines, switch boards, tank constructions, sanding of wooden surface such as parquet for furniture.

### Product Advantage:

- High performance, durable



### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	A40-120#
4.5"x7/8"	115x22.2	T27/29	A40-120#
5"x7/8"	125x22.2	T27/29	A40-120#
6"x7/8"	150x22.2	T27/29	A40-120#
7"x7/8"	180x22.2	T27/29	A40-120#

## Pro flap disc

### Features:

- High quality Aluminum Oxide grains.
- Strong fiberglass and X-weight cloth backing
- T29 shape ideal for contour and edge work.
- T27 shape good for working on flat grinding surfaces.

### Application:

- Used on all ferrous and non-ferrous metals, aluminium for all purpose sanding and grinding, rust removal, light deburring.

### Product Advantage:

- Available in High Density and Standard Density



### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	A40-120#
4.5"x7/8"	115x22.2	T27/29	A40-120#
5"x7/8"	125x22.2	T27/29	A40-120#
6"x7/8"	150x22.2	T27/29	A40-120#
7"x7/8"	180x22.2	T27/29	A40-120#

## Pro plus flap disc (With Increased Flaps Number)

### Features:

- Ensures low build-up of heat in the workhouse even when used with minimum contact pressure on variable-speed angle grinders at low rotational speeds.

### Application:

- Especially suited for use on stainless steel or cold rolled steels, aluminium oxide flap discs are self-lubricating to avoid over-heating of the work piece. The size coat and top size coat aide reduced clogging and improving the resulting finish.
- Cool surface grinding, work on weld seams.

### Product Advantage:

- Performs exceptionally well on sheet metal and thin profiles



### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	A40-120#
4.5"x7/8"	115x22.2	T27/29	A40-120#
5"x7/8"	125x22.2	T27/29	A40-120#
6"x7/8"	150x22.2	T27/29	A40-120#
7"x7/8"	180x22.2	T27/29	A40-120#





## Zirconia Aluminium- Stainless Steel & Metal Flap Disc

### Eco flap disc

#### Features:

- Zirconia alumina is a high-performance abrasive delivering optimum stock removal performance on high-powered angle grinders at high contact pressures.
- Premium zirconium grain on a durable polyester-cotton backing provides fast cutting action and long life.

#### Application:

- Work on steel, stainless steel(inox), weld seams, chamfering, surface grinding on steel.

#### Specification:

Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	ZA40-120#
4.5"x7/8"	115x22.2	T27/29	ZA40-120#
5"x7/8"	125x22.2	T27/29	ZA40-120#
6"x7/8"	150x22.2	T27/29	ZA40-120#
7"x7/8"	180x22.2	T27/29	ZA40-120#



### Eco plus flap disc (With Increased Flaps Number)

#### Features:

- The support of the abrasive band consists of a consists of a contton which shows an outstanding removing rate and excellent-without clogging up.
- The glass fibre backing is characterizes by an grinding finish up to the complete consumption of the abrasive grain. As a result, no scratched on the workpiece will appear.

#### Application:

- Work on steel, stainless steel(inox), weld seams, chamfering, surface grinding on steel.

#### Specification:

Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	ZA40-120#
4.5"x7/8"	115x22.2	T27/29	ZA40-120#
5"x7/8"	125x22.2	T27/29	ZA40-120#
6"x7/8"	150x22.2	T27/29	ZA40-120#
7"x7/8"	180x22.2	T27/29	ZA40-120#



### Standard flap disc

#### Features:

- Fast grinding through constant grinding aggressiveness to the last abrasive grit. Highest economic value through greater performance per time unit, less wear on the disc and reduced set-up times.
- The greatest possible stock removal.
- For use on stainless steel, sheet metal, tool steels, heat- treated steels, and for the grinding & finishing of welds. For aggressive use on heavy duty applications.

#### Application:

- Work on steel, stainless steel(inox), weld seams, chamfering, deburring, grinding on steel.

#### Application:

- Extremely long tool life.

Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	ZA40-120#
4.5"x7/8"	115x22.2	T27/29	ZA40-120#
5"x7/8"	125x22.2	T27/29	ZA40-120#
6"x7/8"	150x22.2	T27/29	ZA40-120#
7"x7/8"	180x22.2	T27/29	ZA40-120#





### Standard plus flap disc (With Increased Flaps Number)

#### Features:

- The support of the abrasive band consists of a cotton will which shows an outstanding removing rate and excellent lifetime-without clogging up!
- The glass fibre backing is characterised by an even grinding finish up to the complete consumption of the abrasive grain. As a result, no scratches on the workpeice will appear.

#### Application:

- Work on steel, stainless steel(inox), weld seams, chamfering, surface grinding on steel.

#### Product Advantage:

- Extremely long tool life.



#### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	4"x5/8"	T27/29	ZA40-120#
4.5"x7/8"	4.5"x7/8"	T27/29	ZA40-120#
5"x7/8"	5"x7/8"	T27/29	ZA40-120#
6"x7/8"	6"x7/8"	T27/29	ZA40-120#
7"x7/8"	7"x7/8"	T27/29	ZA40-120#



### Pro flap disc

#### Features:

- This abrasive grain is less hard, but very tough, and gives the disc very good all purpose characteristics.
- The glass fibre backing is characterised by an even grinding finish until all of the abrasive grain has been worn away.

#### Application:

- It is used for such demanding operations as deburring, machining welding seams and breaking edges.
- Stainless steel, steel, cast

#### Product Advantage:

- Leaves no scratches on the workpiece.

#### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	ZA40-120#
4.5"x7/8"	115x22.2	T27/29	ZA40-120#
5"x7/8"	125x22.2	T27/29	ZA40-120#
6"x7/8"	150x22.2	T27/29	ZA40-120#
7"x7/8"	180x22.2	T27/29	ZA40-120#





### Pro plus flap disc (With Increased Flaps Number)

#### Features:

- The pro plus flap disc is a high-end product for all users who recognise quality.
- Increased number of lamellas, even more aggressive material removal rate (steeper arrangement of lamellas) and still a higher lifetime than the AZ type.

#### Application:

- Mild steel and stainless steel. For grinding on edges as well as on surfaces.

#### Product Advantage:

- Improved tried-and-trusted top quality to optimize the efficiency of your tool.

#### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	ZA40-120#
4.5"x7/8"	115x22.2	T27/29	ZA40-120#
5"x7/8"	125x22.2	T27/29	ZA40-120#
6"x7/8"	150x22.2	T27/29	ZA40-120#
7"x7/8"	180x22.2	T27/29	ZA40-120#



### Silicon Carbide- Stone Grinding Flap Disc

### Standard flap disc

#### Features:

- The standard silicon Carbide features an extremely tough Silicon Carbide abrasive grain.
- The silicon carbide disc is excellent for paint removal, blending/finishing, surface preparation, grinding and polishing.

#### Application:

- Used on marble, granite, stone, concrete.

#### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	C40-120#
4.5"x7/8"	115x22.2	T27/29	C40-120#
5"x7/8"	125x22.2	T27/29	C40-120#
6"x7/8"	150x22.2	T27/29	C40-120#
7"x7/8"	180x22.2	T27/29	C40-120#





### Standard plus flap disc (With Increased Flaps Number)

#### Features:

- Flap disc equipped with silicon carbide abrasive on a glass fibre backing.
- Good removal rate on various materials

#### Application:

- For working on concrete, stone,tiles, ceramics, non-ferrous metals.
- Used on marble, granite, stone,concrete.

#### Specification:

Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	C40-120#
4.5"x7/8"	115x22.2	T27/29	C40-120#
5"x7/8"	125x22.2	T27/29	C40-120#
6"x7/8"	150x22.2	T27/29	C40-120#
7"x7/8"	180x22.2	T27/29	C40-120#

### Pro flap disc

#### Features:

- Silicon carbide abrasive offers hardness and durability for use with titanium, fiberglass, plastic,and masonry.
- Provides a high-quality surface finish on hard-to-machine materials
- Type 27 depressed center flap style is used for surface grinding, edge grinding, and removal of marks from concrete.
- Phenolic resin backing offers durability and reinforcement.
- Threaded hole for attachment to grinding tools.

#### Application:

- Use on marble, granite,stone, concrete.



#### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	C40-120#
4.5"x7/8"	115x22.2	T27/29	C40-120#
5"x7/8"	125x22.2	T27/29	C40-120#
6"x7/8"	150x22.2	T27/29	C40-120#
7"x7/8"	180x22.2	T27/29	C40-120#

### Pro plus flap disc (With Increased Flaps Number)

#### Features:

- Sharp cut, excellent for finishing concrete, stone, fiber glass and other non-ferrous materials (brass, bronze, aluminum, etc.) Excellent for both blending and finishing.

#### Application:

- Used on marble,granite, stone, concrete for working on surfaces.

#### Product Advantage:

- High strength, light weight, absorbs vibration.
- Ideal for end-users unable to measure performance.

#### Specification:



Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	C40-120#
4.5"x7/8"	115x22.2	T27/29	C40-120#
5"x7/8"	125x22.2	T27/29	C40-120#
6"x7/8"	150x22.2	T27/29	C40-120#
7"x7/8"	180x22.2	T27/29	C40-120#





## Ceremic Aluminium Oxide Stainless Steel & Metal Flap Disc

### Max flap disc

#### Features:

- Significantly improves life, grain retention and fray resistance.
- Cool, noticeably fast cut rate.
- Produced with new technique raw material, stable and extremely high efficiency.
- Very aggressive and consistent, New resin system for high grain retention cut rate Maximum contact with workpiece without loading.
- Fine finishing primarily on flat surfaces.
- Last 50% -200% longer than any flap discs on stainless steel, cobalt, chrome, Inconel, titanium and other hard-to-grind materials.

#### Application:

- Overlong durability
- Comfortable grinding experience
- Sharp
- High cutting speed
- Burr-free

#### Specification:

★★★★★

Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	C40-120#
4.5"x7/8"	115x22.2	T27/29	C40-120#
5"x7/8"	125x22.2	T27/29	C40-120#
6"x7/8"	150x22.2	T27/29	C40-120#
7"x7/8"	180x22.2	T27/29	C40-120#



## 2 inch 1-Calced Alumina Stainless Steel & Metal Flap Disc

### Pro flap disc

#### Features:

- Flat and conical flap discs with fiberglass or plastic backing support

#### Application:

- Mild steel, tool steels, plastic, primer, lacquers and wood,
- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory works for laquer of carbodies, machines, switch boards, tank constructions, sanding of wooden surface such as parquet for furniture.

#### Features:

- High performance, durable.

#### Specification:

★★★★★

Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	A40-120#
4.5"x7/8"	115x22.2	T27/29	A40-120#
5"x7/8"	125x22.2	T27/29	A40-120#
6"x7/8"	150x22.2	T27/29	A40-120#
7"x7/8"	180x22.2	T27/29	A40-120#



### Pro plus flap disc (With increased Flaps Number)

#### Features:

- Flat and conical flap disc with fiberglass or pastic backing support.

#### Application:

- Mild steel, tool steels, plastic, primer, lacquers and wood.
- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory works for lacquer of carbodies, machines, switch boards, tank constructions, sanding of wooden surface such as parquet for furniture.

#### Product Advantage:

- High performance, durable.

#### Specification:

★★★★★

Inch	Metric(mm)	Type	Grit
4"x5/8"	100x16	T27/29	A40-120#
4.5"x7/8"	115x22.2	T27/29	A40-120#
5"x7/8"	125x22.2	T27/29	A40-120#
6"x7/8"	150x22.2	T27/29	A40-120#
7"x7/8"	180x22.2	T27/29	A40-120#





Plastic Backing Flap Disc

Type-A Zirconia-Stainless Steel  
Standard flap disc

- Features:**
- Flat and conical flap disc with fiberglass or plastic backing support

- Application:**
- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory workds for lacquer of carbodies, switch boards, tank constructions, sanding of wooden surface such as-parquet for urniture.

- Product Advantage:**
- High performance, durable.

**Specification:** ★★★★★

Inch	Metric(mm)	Type	Grit
4.5"x7/8"	115x22.2	T27	ZA40-120#
7"x7/8"	180x22.2	T27	ZA40-120#



Type-B Ceramic Corundum- Stainless  
Steel flap disc

- Features:**
- Flat and conical flap discs with fiberglass or plastic backing support

- Application:**
- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory works for lacquer of car-bodies, machines, switch boards, tank constructions, sanding of wooden surface such asparquet for furniture.

- Product Advantage:**
- High performance, durable

**Specification:** ★★★★★

Inch	Metric(mm)	Type	Grit
4"xM10	100xM10	T27	ZA40-120#
4.5"x5/8-11	115x5/8-11	T27	ZA40-120#
5"xM14	125xM14	T27	ZA40-120#

**Packing reference:**

Size	Packing
4.5"/ 5"x7/8"	10pcs/Moisture-proof bag 10pcs/inner box (200pcs/outer carton)
6"x7/8"	5pcs/Moisture-proof bag 10pcs/inner box 100pcs/outer carton
7"x7/8"	5pcs/Moisture-proof bag 10pcs/Inner box 80pcs/outer carton





**BINIC** ABRASIVE

**BSP**  
TOOLS

**WIRE BRUSH**



**BINIC** ABRASIVE



## Technical Information

### Working speed & maximum safe free speeds

Surface speeds in metres per se c.

On each tool you can find the maximum safety turning speed. This speed is important to ensure your safety at work and must not be exceeded. Using angle grinders with an adjustable turning speed allows you to adjust their turning speed to the maximum allowed.

Brush diameter (in mm)												
min-1	20	40	50	80	100	125	150	180	200	250	300	350
800				3.35	4.19	5.23	6.28	7.53	8.37	10.47	12.56	14.75
900			2.35	3.77	4.71	5.88	7.06	8.48	9.41	11.77	14.12	16.47
1,150			3.01	4.81	6.01	7.52	9.02	10.83	12.03	15.04	18.04	21.04
1,200	1.26	2.51	3.14	5.02	6.28	7.85	9.41	11.30	12.55	15.69	18.83	21.97
1,400	1.46	2.93	3.66	5.86	7.32	9.15	10.98	13.18	14.64	18.31	21.97	25.63
1,500	1.57	3.14	3.92	6.28	7.85	9.81	11.77	14.13	15.69	19.61	23.54	27.46
1,800	1.88	3.77	4.71	7.54	9.41	11.77	14.12	16.95	18.83	23.54	28.24	32.95
2,000	2.09	4.19	5.23	8.37	10.26	13.08	15.69	18.84	20.92	26.15	31.38	36.61
2,500	2.62	5.23	6.54	10.47	13.08	16.35	19.61	23.55	26.15	32.67	39.23	45.76
2,800	2.93	5.86	7.32	11.72	14.64	18.31	21.97	26.37	29.29	36.61	43.93	51.25
3,000	3.14	6.28	7.85	12.56	15.69	19.62	23.54	28.26	31.38	39.23	47.07	54.92
3,200	3.35	6.70	8.37	13.40	16.74	20.92	25.10	30.14	33.47	41.84	50.21	58.58
3,500	3.66	7.33	9.15	14.65	18.31	22.89	27.46	32.97	36.61	45.76	54.92	64.07
4,000	4.19	8.37	10.46	16.75	20.92	26.16	31.38	37.68	41.84	52.33	62.76	73.22
4,500	4.70	9.42	11.77	18.84	23.54	29.43	35.30	42.40	47.07	58.84	70.61	82.43
5,000	5.23	10.47	13.08	20.93	26.15	32.70	39.23	47.10	52.33	65.38	78.50	
5,400	5.65	11.30	14.12	22.94	28.24	35.31	42.36	50.67	56.48	70.61	84.78	
6,000	6.28	12.56	15.69	25.12	31.38	39.24	47.07	56.62	62.76	78.50		
7,000	7.33	14.66	18.31	29.31	36.61	45.78	54.92	65.94	73.22	91.58		
8,000	8.37	16.75	20.92	33.94	41.48	52.32	62.76	75.36	83.73			
9,000	9.42	18.84	23.54	37.88	47.07	58.86	70.61	84.78	94.20			
10,000	10.47	20.93	26.17	41.86	52.33	65.40	78.50	94.20				
12,500	13.08	26.17	32.71	52.33	65.42	81.75	98.13					
15,000	15.70	31.40	39.25	62.80								
17,500	18.32	36.63	45.79	73.26								
20,000	20.93	41.87	52.33	83.75								
22,500	23.55	47.10	58.88	94.20								
25,000	26.17	52.33	65.42	104.66								

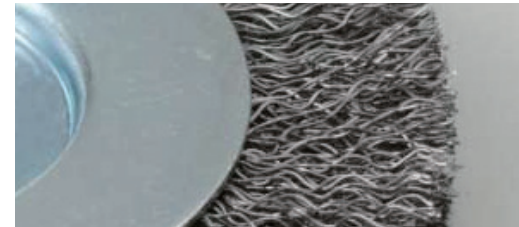
Standard values:  
for crimped wire 30–35 m/sec  
for nylon bristle 18–22 m/sec

### Recommended brush diameters for angle grinders

Brush diameter (in mm)											
Ø	60	65	75	80	90	100	115	120	125	150	175
Wheel brush, knotted						115	115		125	150	180
Wheel brush, crimped						115	115				
Cup brush, knotted		115	125	150		180					
Cup brush, crimped	115		125	150		180 150					
Cup brush, abrasive						adjustable 150					

Working speed for Ø: ■ Ø 125 mm (5") 11.000 U/min<sup>-1</sup> ■ Ø 180 mm (7") 8.500 U/min<sup>-1</sup> ■ Ø 115 mm (4 ½") 12.500 U/min<sup>-1</sup>  
■ Ø 150 mm (6") 8.500 U/min<sup>-1</sup> ■ Ø 230 mm (9") 6.500 U/min<sup>-1</sup>

## Wires

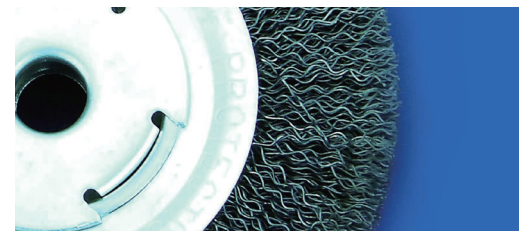


S

### Soft

#### B-Brass Wire

Straight crimped diameter 0.06mm to 0.50mm



SS

### Medium

#### S-Steel wire

Natural hard, crimped, diameter 0.06mm to 0.80mm



S-T

#### BS-Brass coated steel wire

Single wire, springy, crimped or straight. Diameter 0.15mm to 0.38mm

#### SS-Stainless steel wire

Acid resistant, crimped or straight. Dia. 0.15mm to 1.0mm.

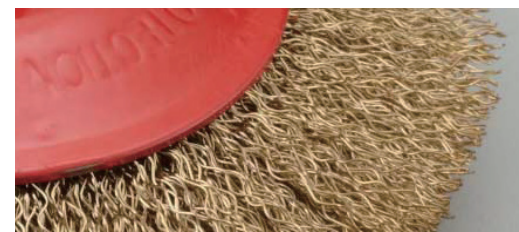


BS

### Hard

#### ST-Steel wire

Tempered straight. Diameter 0.3mm to 1.2mm



B





# CUP WHEEL BRUSH

## Features:

- The brushes are ideally suited for use on stationary machines, pneumatic grinders and electric tools.
- We are supply them with a threaded or plain arbor hole to suit your machines.

## Fill type:

- S-Steel wire
- BS-brass coated steel wire
- SS-stainless steel wire
- B-Brass steel wire

## Application:

- Cleaning prior to welding, rust and paint removal, weld spatter, and corrosion removal surface ships, metal surface, light and medium duty cleaning.

## MOQ:

- 2000pcs

## Package:

- Color box, Neutral box



## Standard crimped cup wire brush



Image	Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length
	2-1/2"	65mm	Carbon steel C45	10x1.25	12500	20
	3"	75mm		10x1.5	12500	23
	4"	100mm		5/8"-11	12500	28
	5"	125mm		14x2	8500	28
	6"	150mm		5/8"-11	6500	35

## Product advantages:

- Relatively smooth grinding experience, Grinding rate is 0.27 in 1800 second.
- Relatively balance 2.8g.
- Applicable to DIY market

## Premier crimped cup wire brush



Image	Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length
	2-1/2"	65mm	65Mn/72A	10x1.25	12500	20
	3"	75mm		10x1.5	12500	23
	4"	100mm		5/8"-11	12500	28
	5"	125mm		14x2	8500	28
	6"	150mm		5/8"-11	6500	35

## Product advantages:

- Super-long durability.
- Professional smooth grinding experience, Grinding rate is 1.02 in 1800 second.
- Super better balance 2.5g.
- Used in professional fields

## Professional Crimped cup wire brush with metal cushion



Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length	Image
2-1/2"	65mm	65Mn/72A	10x1.25	12500	20	
3"	75mm		10x1.5	12500	23	
4"	100mm		5/8"-11	12500	28	
5"	125mm		14x2	8500	28	
6"	150mm		5/8"-11	6500	35	


## Product advantages:

- Long durability
- Premier Balance 2.4g.
- Premier smooth grinding experience, Grinding rate is 0.52 in 1800 second.
- Used in industry and other professional fields



## Standard twisted knot cup wire brush




Image	Diameter(Metric)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length
	2-1/2"	65mm	Carbon steel C45	10x1.25	12500	20
	3"	75mm		10x1.5	12500	23
	4"	100mm		5/8"-11	12500	28
	5"	125mm		14x2	8500	28
	6"	150mm		5/8"-11	6500	35

### Product advantages:

- Relatively smooth grinding experience, Grinding rate is 0.40 in 1800 second.
- Applicable to DIY market

## Premier twisted knot cup wire brush




Image	Diameter(Metric)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length
	2-1/2"	65mm	65Mn/72A	10x1.25	12500	20
	3"	75mm		10x1.5	12500	23
	4"	100mm		5/8"-11	12500	28
	5"	125mm		14x2	8500	28
	6"	150mm		5/8"-11	6500	35

### Product advantages:

- Super-long durability.
- Professional smooth grinding experience, Grinding rate is 1.12 in 1800 second.
- Super better balance 1.7g.
- Used in professional fields

## Professional twisted knot cup wire brush with metal cushion




Diameter(Metric)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length	Image
2-1/2"	65mm	65Mn/72A	10x1.25	12500	20	
3"	75mm		10x1.5	12500	23	
4"	100mm		5/8"-11	12500	28	
5"	125mm		14x2	8500	28	
6"	150mm		5/8"-11	6500	35	

### Product advantages:

- Long durability
- Premier smooth grinding experience, Grinding rate is 0.83 in 1800 second.
- Used in industry and other professional fields

## Professional Double layer twisted knot wire brush




Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length	Image
2-1/2"	65mm	65Mn/72A	10x1.25	12500	20	
3"	75mm		10x1.5	12500	23	
4"	100mm		5/8"-11	12500	28	
5"	125mm		14x2	8500	28	
6"	150mm		5/8"-11	6500	35	

### Product advantages:

- Double layer twisted make super professional smooth grinding rate is 1.15 in 1800 second.
- Super long life.
- Used in professional fields

## Standard reinforced twisted knot cup wire brush




Image	Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length
	2-1/2"	65mm	65Mn/72A	10x1.25	12500	20
	3"	75mm		10x1.5	12500	23
	4"	100mm		5/8"-11	12500	28
	5"	125mm		14x2	8500	28
	6"	150mm		5/8"-11	6500	35

### Product advantages:

- More strength than normal twisted cup wire brush.
- Grinding rate is 0.8 in 1800 second
- Used in professional fields

## Premier reinforced twisted knot cup wire brush




Diameter(Metric)	Diameter(Inch)	Material	Nut	RPM MAX	Trim Length	Image
2-1/2"	65mm	65Mn/72A	10x1.25	12500	15	
3"	75mm		10x1.5	8500	17	
4"	100mm		5/8"-11	8500	20	
5"	125mm		14x2	6500	28	

### Product advantages:

- High-speed remove residues of adhesive, hard scale rust and paint.
- Comfortable removal experience, grinding rate is 1.03 in 1800 second.
- Used in industry and other professional fields



Professional reinforced twisted knot cup  
wire brush metal cushion

Image	Diameter(Metric)	Diameter(Inch)	Material	Nut	RPM MAX	Trim Length
	2-1/2"	65mm	65Mn/72A	10x1.25	12500	★ ★ ★ ★ ★ ★ ★ ★
	3"	75mm		10x1.5	8500	
	4"	100mm		5/8"-11	8500	15
	5"	125mm		14x2	6500	17
						20
						28

Product advantages:

- Long durability.
- High-speed remove residues of adhesive, hard scale rust and paint.
- Comfortable removal experience, grinding rate is 1.03 in 1800 second.
- Used in industry fields

BEVEL WIRE BRUSH

Features:

- The brushes are ideally suited for use on stationary machines, pneumatic grinders and electric tools.
- We supply them with a threaded or plain arbor hole to suit your machines.

Fill type:

- S-Steel wire
- BS-brass coated steel wire
- SS-stainless steel wire
- B-Brass steel wire

Application:

- Heavy/duty work such as the removal of paint, scale and corrosion of all kinds.  
Design particularly suitable for work on internal corners, using a one-hand and large angle grinder

MOQ:

- 2000pcs


Package:

- Color box, Neutral box






## Standard crimped Bevel wire brush

Image	Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length
	3"	75mm	Brass coated 65Mn/72A	14x2	12500	15
	4"	100mm		5/8"-11	8500	17
	4-1/2"	115mm		5/8"-11	8500	20
	5"	125mm		14x2	6500	28

### Product advantages:

- Relatively smooth grinding experience, Grinding rate is 0.25 in 1800 second..
- Relatively balance 2.8g.
- Applicable to DIY market


## Premier crimped Bevel wire brush

Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length	Image
3"	75mm	Carbon steel C45 or brass coated	14x2	12500	15	
4"	100mm		5/8"-11	8500	17	
4-1/2"	115mm		5/8"-11	8500	20	
5"	125mm		14x2	6500	28	

### Product advantages:

- Premier smooth grinding experience, Grinding rate is 0.78 in 1800 second.
- Relatively balance 1.6g.
- Used in industry and other professional fields


## Professional crimped Bevel wire brush

Image	Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length
	3"	75mm	Stainless steel or brass coated	14x2	12500	15
	4"	100mm		5/8"-11	8500	17
	4-1/2"	115mm		5/8"-11	8500	20
	5"	125mm		14x2	6500	28

### Product advantages:

- Super smooth grinding experience, Grinding rate is 1.12 in 1800 second.
- Relatively balance 0.7g.
- Used in professional fields


## Standard twisted Bevel wire brush

Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length	Image
3"	75mm	Brass coated 65Mn/72A	14x2	12500	15	
4"	100mm		5/8"-11	8500	17	
4-1/2"	115mm		5/8"-11	8500	20	
5"	125mm		14x2	6500	28	

### Product advantages:

- Relatively smooth grinding experience, Grinding rate is 0.26 in 1800 second..
- Relatively balance 1.1g.
- Applicable to DIY market


## Premier twisted Bevel wire brush

Image	Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length
	3"	75mm	Carbon steel C45 or brass coated	14x2	12500	15
	4"	100mm		5/8"-11	8500	17
	4-1/2"	115mm		5/8"-11	8500	20
	5"	125mm		14x2	6500	28

### Product advantages:

- Premier smooth grinding experience, Grinding rate is 0.73 in 1800 second.
- Relatively balance 1.0g.
- Used in industry and other professional fields

## Professional twisted Bevel wire brush

Diameter(Inch)	Diameter(Metric)	Material	Nut	RPM MAX	Trim Length	Image
3"	75mm	Stainless steel or brass coated	14x2	12500	15	
4"	100mm		5/8"-11	8500	17	
4-1/2"	115mm		5/8"-11	8500	20	
5"	125mm		14x2	6500	28	

### Product advantages:

- Super smooth grinding experience, Grinding rate is 1.05 in 1800 second.
- Relatively balance 0.5g.
- Used in professional fields



### Circular Brushes with thread

**Features:**

- Heavy duty and efficiently on a variety of cleaning.
- The steel supported rings reduce the wire flare and have more aggressive effect

**Fill type:**


- S-Steel wire
- BS-brass coated steel wire
- SS-stainless steel wire
- B-Brass steel wire

**Application:**

- Removing paint and other coating, including rust and scale from all types of steel work pieces and
- Oxide layers from stainless steel or non-ferrous metals
- Creating metallically clean surfaces
- Cleaning tool dies
- Deburring casting
- Matt finishing of metal surfaces

#### Premier crimped wire brush with thread




Image	Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)
	4"	100mm	Carbon steel C45	21	6000	17
	5"	125mm		30	6000	17
	6"	150mm		30	6000	19
	7"	175mm		40	6000	19

**Product advantages:**

- Fast grinding for different material's , Grinding rate is 0.7 in 1800 second..
- Relatively smooth cutting experience.
- Applicable to industry and other professional fields

#### Professional crimped wire brush with thread



Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)	Image
4"	100mm	Stainless steel	21	6000	17	
5"	125mm		30	6000	17	
6"	150mm		30	6000	19	
7"	175mm		40	6000	19	

**Product advantages:**

- Superior durability grinding speed, Grinding rate is 1.1 in 1800 second..
- High comfortable experience.
- Applicable to professional fields

### Circular Brushes without thread

**Features:**

- Heavy duty and efficiently on a variety of cleaning.
- The steel supported rings reduce the wire flare and have more aggressive effect

**Fill type:**

- S-Steel wire
- BS-brass coated steel wire
- SS-stainless steel wire
- B-Brass steel wire

**Applications:**

- rust and paint removal, deburring, descaling, matt finishing

**MOQ:**


- 2000pcs

**Packing:**

- We offer white paper box, color paper box, blister for the package.

#### Premier crimped wire brush without thread




Image	Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)
	4"	100mm	Carbon steel C45	21	6000	17
	5"	125mm		30	6000	17
	6"	150mm		30	6000	19
	7"	175mm		40	6000	19

**Product advantages:**

- Fast grinding for different material's , Grinding rate is 0.7 in 1800 second..
- Relatively smooth cutting experience.
- Applicable to industry and other professional fields

#### Professional crimped wire brush without thread



Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)	Image
4"	100mm	Stainless steel	21	6000	17	
5"	125mm		30	6000	17	
6"	150mm		30	6000	19	
7"	175mm		40	6000	19	

**Product advantages:**

- Superior durability grinding speed, Grinding rate is 1.05 in 1800 second.
- High comfortable experience.
- Applicable to professional fields



## Crimped Wire Cup Brush for angle grinder

### Features:

- Heavy duty and efficiently on a variety of cleaning.
- The steel supported rings reduce the wire flare and have more aggressive effect

### Fill type:

- S-Steel wire
- BS-brass coated steel wire
- SS-stainless steel wire
- B-Brass steel wire

### Application:

- rust and paint removal, deburring, descaling, matt finishing


### MOQ:

- 2000pcs

### Package:

- We offer white paper box, color paper box, blister for the package.


### Standard angle grinder crimped wire brush without thread ★★★★★

Image	Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)
	4"	100mm	Carbon steel C45 or brass coated	21	6000	17
	5"	125mm		30	6000	17
	6"	150mm		30	6000	19
	7"	175mm		40	6000	19

### Product advantages:

- Relatively smooth grinding experience, Grinding rate is 0.4 in 1800 second.
- Applicable to DIY market


### Premier angle grinder crimped wire brush without thread ★★★★★

Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)	Image
4"	100mm	Stainless steel or brass coated	21	6000	17	
5"	125mm		30	6000	17	
6"	150mm		30	6000	19	
7"	175mm		40	6000	19	

### Product advantages:

- Fast grinding for different Stainless steel, Grinding rate is 0.6 in 1800 second..
- Relatively smooth cutting experience.
- Applicable to industry and other professional fields

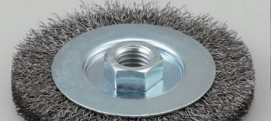
### Professional angle grinder crimped wire brush without thread ★★★★★

Image	Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)
	4"	100mm	Stainless steel or brass coated	21	6000	17
	5"	125mm		30	6000	17
	6"	150mm		30	6000	19
	7"	175mm		40	6000	19

### Product advantages:

- Superior durability grinding speed, Grinding rate is 1.05 in 1800 second.
- High comfortable experience.
- Applicable to professional fields

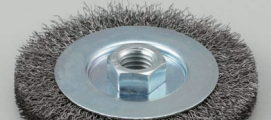
### Standard angle grinder crimped wire brush with thread ★★★★★

Image	Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)
	4"	100mm	Carbon steel C45 or brass coated	21	6000	17
	5"	125mm		30	6000	17
	6"	150mm		30	6000	19
	7"	175mm		40	6000	19

### Product advantages:

- Relatively smooth grinding experience, Grinding rate is 0.4 in 1800 second.
- Applicable to DIY market

### Premier angle grinder crimped wire brush with thread ★★★★★

Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)	Image
4"	100mm	Stainless steel or brass coated	21	6000	17	
5"	125mm		30	6000	17	
6"	150mm		30	6000	19	
7"	175mm		40	6000	19	

### Product advantages:

- Fast grinding for different material's, Grinding rate is 0.7 in 1800 second. .
- Relatively smooth cutting experience.
- Applicable to industry and other professional fields



Professional angle grinder crimped wire brush with thread



Image	Diameter(Inch)	Diameter(Metric)	Material	Trim Length	RPM MAX	Thickness(mm)
	4"	100mm	Stainless steel or brass coated	21	6000	17
	5"	125mm		30	6000	17
	6"	150mm		30	6000	19
	7"	175mm		40	6000	19

Product advantages:

- Superior durability grinding speed, Grinding rate is 1.05 in 1800 second.
- High comfortable experience.
- Applicable to professional fields

Twist Knot Wheel Brushes

Features:

- Twist knot style available for most efficient brushing action.
- Superior rotational balance reduces operator fatigue and improves tool life.

Fill type:

- ST-Steel wire
- SS-Stainless steel wire

Application:

- Removing excess rubber from rubber to metal bonded parts.
- Removing residues of adhesive, hard scale rust and paint. Cleaning welds.
- For use on bench or handheld machines.

MOQ:

- 2000pcs

Package:

- Color box, neutral box



Standard Twist Knot Wheel Brushes with Hole



Image	Diameter(Inch)	Diameter(Metric)	Material	Arbor hole(Metric)	R.P.M. max	Trim Length	Knot NO.
	4"	100mm	C45/65Mn	16/22.2	12500	16	18
	4.5"	115mm	C45/65Mn	16/22.2	12500	20	18
	5"	125mm	C45/65Mn	16/22.2	12500	20	24
	6"	150mm	C45/65Mn	16/22.2	9000	26	30
	7"	175mm	C45/65Mn	16/22.2	9000	40	30
	8"	200mm	C45/65Mn	16/22.2/25.4	6000	41	35


Product advantages:

- Fast remove residues of adhesive, hard scale rust and paint.
- Relatively smooth removal experience, grinding rate is 0.29 in 1800 second.
- Applicable to DIY market.



## Premier Twist Knot Wheel Brushes with Hole




Image	Diameter(Inch)	Diameter(Metric)	Material	Arbor hole(Metric)	R.P.M. max	Trim Length	Knot NO.
	4"	100mm	C45/65Mn	16/22.2	12500	16	18
	4.5"	115mm	C45/65Mn	16/22.2	12500	20	18
	5"	125mm	C45/65Mn	16/22.2	12500	20	24
	6"	150mm	C45/65Mn	16/22.2	9000	26	30
	7"	175mm	C45/65Mn	16/22.2	9000	40	30
	8"	200mm	C45/65Mn	16/22.2/25.4	6000	41	35

### Product advantages:

- Faster remove residues of adhesive, hard scale rust and paint.
- Smooth removal experience, grinding rate is 0.75 in 1800 second.
- Applicable to semi professional market.

## Standard Stringer Bead Twist Knot Wheel Brushes with Holes




Diameter(Inch)	Diameter(Metric)	Material	Arbor hole(Metric)	R.P.M. max	Trim Length	Knot NO.	Image
4"	100mm	C45/65Mn	16/22.2	12500	20	30	
4.5"	115mm	C45/65Mn	16/22.2	12500	27	32	
5"	125mm	C45/65Mn	16/22.2	12500	25	40	
6"	150mm	C45/65Mn	16/22.2	9000	28	52	
7"	175mm	C45/65Mn	16/22.2	9000	40	52	
8"	200mm	C45/65Mn	16/22.2/25.4	6000	40	56	

### Product advantages:

- Fast remove root and hot pass weld cleaning in pipe joining.
- Relatively smooth removal experience, grinding rate is 0.33 in 1800 second.
- Applicable to DIY market.

## Premier Stringer Bead Twist Knot Wheel Brushes with Holes




Image	Diameter(Inch)	Diameter(Metric)	Material	Arbor hole(Metric)	R.P.M. max	Trim Length	Knot NO.
	4"	100mm	C45/65Mn	16/22.2	12500	20	30
	4.5"	115mm	C45/65Mn	16/22.2	12500	27	32
	5"	125mm	C45/65Mn	16/22.2	12500	25	40
	6"	150mm	C45/65Mn	16/22.2	9000	28	52
	7"	175mm	C45/65Mn	16/22.2	9000	40	52
	8"	200mm	C45/65Mn	16/22.2/25.4	6000	40	56

### Product advantages:

- Faster remove root and hot pass weld cleaning in pipe joining.
- Smooth removal experience, grinding rate is 0.71 in 1800 second.
- Applicable to semi professional market.

## Premier Twisted Knot Wheel Brushes with Nut




Diameter(Inch)	Diameter(Metric)	Material	Nut	R.P.M. max	Trim Length	Knot NO.	Image
4"	100mm	C45/65Mn	14x2/ 5/8"-11	12500	20	18	
4.5"	115mm	C45/65Mn	14x2/ 5/8"	12500	27	18	
5"	125mm	C45/65Mn	14x2/ 5/8"	10000	25	24	
6"	150mm	C45/65Mn	14x2/ 5/8"	9000	28	30	
7"	175mm	C45/65Mn	14x2/ 5/8"	9000	40	30	
8"	200mm	C45/65Mn	14x2/ 5/8"	6000	40	35	

### Product advantages:

- Faster remove residues of adhesive, hard scale rust and paint.
- Smooth removal experience, grinding rate is 0.75 in 1800 second.
- Applicable to semi professional market.

## Professional Twisted Knot Wheel Brushes with Nut




Image	Diameter(Inch)	Diameter(Metric)	Material	Nut	R.P.M. max	Trim Length	Knot NO.
	4"	100mm	C45/65Mn	14x2/ 5/8"-11	12500	20	18
	4.5"	115mm	C45/65Mn	14x2/ 5/8"	12500	27	18
	5"	125mm	C45/65Mn	14x2/ 5/8"	10000	25	24
	6"	150mm	C45/65Mn	14x2/ 5/8"	9000	28	30
	7"	175mm	C45/65Mn	14x2/ 5/8"	9000	40	30
	8"	200mm	C45/65Mn	14x2/ 5/8"	6000	40	35

### Product advantages:

- Long durability.
- High-speed remove residues of adhesive, hard scale rust and paint.
- Comfortable removal experience, grinding rate is 1.03 in 1800 second.
- Used in industry and other professional fields.

## Premier Twist Knot Wheel Brushes Double Rows



Diameter(Inch)	Diameter(Metric)	Nut	R.P.M. max	Trim Length	Knot NO.	Image
4"	100mm	16/22.2	12500	16	22	
4.5"	115mm	16/22.2	12500	20	25	
5"	125mm	16/22.2	10000	20	28	
6"	150mm	16/22.2	9000	26	28	
7"	175mm	16/22.2	9000	40	38	
8"	200mm	16/22.2	6000	41	52	
10"	250mm	16/22.2	4500	50	52	
12"	300mm	16/22.2	3600	72	22	


### Product advantages:

- Faster remove residues of adhesive, hard scale rust and paint.
- Smooth removal experience, grinding rate is 0.74 in 1800 second.
- Applicable to semi professional market.



Professional Twist Knot Wheel Brushes Double Rows



	Diameter(Inch)	Diameter(Metric)	Nut	R.P.M. max	Trim Length	Knot NO.
	4"	100mm	16/22.2	12500	16	22
	4.5"	115mm	16/22.2	12500	20	25
	5"	125mm	16/22.2	10000	20	28
	6"	150mm	16/22.2	9000	26	28
	7"	175mm	16/22.2	9000	40	38
	8"	200mm	16/22.2	6000	41	52
	10"	250mm	16/22.2	4500	50	52
	12"	300mm	16/22.2	3600	72	22

Product advantages:

- Long durability.
- High-speed remove residues of adhesive, hard scale rust and paint.
- Comfortable removal experience, grinding rate is 1.08 in 1800 second.
- Used in industry and other professional fields.

Shaft Mounted Brushes

Features:

- Quick change shaft makes the brushes loaded on the drill machines conveniently and safely.
- Wire brushes with shaft are very flexible in use for surface cleaning

Fill type:

- ST-Steel wire
- SS-Stainless steel wire
- BS-Brass coated steel wire
- B-Brass wire

Application:

- Good to clean the corner and awkward areas.
- Special wire is more flexible and anti-fatigue, longer life
- Wire distributed evenly and firmly

MOQ:

- 2000pcs

Package:


- Color box, blister,neutral box





## Premier Shaft Mounted Crimped Wire Bevel brushes




Image	Diameter(Inch)	Diameter(Metric)	Material	Shank Diameter(Metric)	R.P.M. max	Trim Length
	2"	50mm	72A/65Mn	6/6.35	4500	11
	3"	75mm	72A/65Mn	6/6.35	4500	17
	4"	100mm	72A/65Mn	6/6.35	4500	22.5

### Product advantages:

- Fast cleaning action, high flexibility to follow contours and intricate surface patterns.
- Relatively smooth cleaning experience, grinding rate is 0.78 in 1800 second.
- Applicable to semi professional market.

## Professional Shaft Mounted Crimped Wire Bevel brushes




Diameter(Inch)	Diameter(Metric)	Material	Shank Diameter(Metric)	R.P.M. max	Trim Length	Image
2"	50mm	72A/65Mn	6/6.35	4500	11	
3"	75mm	72A/65Mn	6/6.35	4500	17	
4"	100mm	72A/65Mn	6/6.35	4500	22.5	

### Product advantages:

- High speed cleaning action, high flexibility to follow contours and intricate surface patterns, especially for light deburring, scale and rust removal.
- Long durability.
- Comfortable cleaning experience, grinding rate is 1.15 in 1800 second.
- Used in industry and other professional fields.

## Premier Shaft Mounted Twist Knot Bevel brushes



Image	Diameter(Inch)	Diameter(Metric)	Material	Shank Diameter(Metric)	R.P.M. max	Trim Length
	2"	50mm	72A/65Mn	6/6.35	4500	11
	3"	75mm	72A/65Mn	6/6.35	4500	17
	4"	100mm	72A/65Mn	6/6.35	4500	22.5

### Product advantages:

- Fast cleaning action, high flexibility to follow contours and intricate surface patterns.
- Relatively smooth cleaning experience, grinding rate is 0.8 in 1800 second.
- Applicable to semi professional market.

## Professional Shaft Mounted Twist Knot Bevel brushes




Diameter(Inch)	Diameter(Metric)	Material	Shank Diameter(Metric)	R.P.M. max	Trim Length
2"	50mm	72A/65Mn	6/6.35	4500	11
3"	75mm	72A/65Mn	6/6.35	4500	17
4"	100mm	72A/65Mn	6/6.35	4500	22.5

### Product advantages:

- High speed cleaning action, high flexibility to follow contours and intricate surface patterns, especially for light deburring, scale and rust removal.
- Long durability.
- Comfortable cleaning experience, grinding rate is 1.15 in 1800 second.
- Used in industry and other professional fields.

## Premier Shaft Mounted Twist Knot Circular brushes




Image	Diameter(Inch)	Diameter(Metric)	Material	Shank Diameter(Metric)	R.P.M. max	Trim Length
	3"	75mm	72A/65Mn	6/6.35	12500	14
	4"	100mm	72A/65Mn	6/6.35	12500	18

### Product advantages:

- Fast cleaning action, high flexibility to follow contours and intricate surface patterns.
- Relatively smooth cleaning experience, grinding rate is 0.79 in 1800 second.
- Applicable to semi professional market.

## Professional Shaft Mounted Twist Knot Circular brushes




Diameter(Inch)	Diameter(Metric)	Material	Shank Diameter(Metric)	R.P.M. max	Trim Length	Image
3"	75mm	72A/65Mn	6/6.35	12500	14	
4"	100mm	72A/65Mn	6/6.35	12500	18	

### Product advantages:

- Fast cleaning action, high flexibility to follow contours and intricate surface patterns, especially for light deburring, scale and rust removal.
- Long durability.
- Comfortable cleaning experience, grinding rate is 1.12 in 1800 second.
- Used in industry and other professional fields.



Professional Shaft Mounted Thickened Circular brushes

Image	Diameter(Inch)	Diameter(Metric)	Material	Thickness(Metric)	R.P.M. max	Trim Length
	1"	25mm	72A	6-8mm	4500	6.5
	1.125"	30mm	72A	6-8mm	4500	6.5
	1.5"	40mm	72A	6-8mm	4500	6.5
	2"	50mm	72A	10-12mm	4500	11
	2.125"	60mm	72A	10-12mm	4500	17
	2.5"	70mm	72A	10-12mm	4500	17
	3.125"	80mm	72A	10-12mm	4500	17
	4"	100mm	72A	10-12mm	4500	22.5

Product advantages:

- For big space rust removal, paint stripping, material removal, deburring sharp edges, edge blending etc.
- Long durability.
- Comfortable cleaning experience, grinding rate is 1.15 in 1800 second.
- Used in industry and other professional fields.

Shaft Mounted End Brushes

Features:

- Quick change shaft makes the brushes loaded on the drill machines conveniently and safely.
- Wire brushes with shaft are very flexible in use for surface cleaning.

Fill type:

- S-Steel wire
- BS-Brass coated steel wire
- SS-stainless steel wire
- B-Brass wire

Application:

- Very flexible in use.It's good to clean the corners and awkward areas
- Special wire is more flexible and anti-fatigue, longer life
- Wire distributed evenly and firmly

MOQ:

- 2000pcs


Package:

- Color box, blister,neutral box






Standard-Shaft Mounted End Brushes Crimped wire

Image	Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM
	12mm	1/2"	6mm	28	4500
	19mm	3/4"	6mm	28	4500
	25mm	1"	6mm	28	4500
	25mm	1"	6mm	28	20000
	30mm	1-1/8"	6mm	28	4500
	30mm	1-1/8"	6mm	28	20000


- Product advantages:
- Fast cleaning action, high flexibility to follow contours and intricate surface patterns.
  - Relatively smooth cleaning experience, grinding rate is 0.79 in 1800 second.
  - Applicable to semi professional market.

Professional- Hex Shaft Mounted End Brushes Crimped wire

Image	Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM
	12mm	1/2"	6mm	28	4500
	19mm	3/4"	6mm	28	4500
	25mm	1"	6mm	28	4500
	25mm	1"	6mm	28	20000
	30mm	1-1/8"	6mm	28	4500
	30mm	1-1/8"	6mm	28	20000


- Product advantages:
- Super-long durability.
  - Relatively smooth grinding experience, Grinding rate is 1.02 in 1800 second.
  - Relatively balance 1.1g.
  - Used in industry and other professional fields

Standard- Shaft Mounted End Brushes Twisted Knot

Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Knot NO	Trim Length	RPM	Image
12mm	1/2"	6mm	5	22	4500	
19mm	3/4"	6.3mm	5	22	4500	
25mm	1"	6mm	8	23	4500	
25mm	1"	6mm	8	23	20000	
30mm	1-1/8"	6mm	12	28	4500	
30mm	1-1/8"	6mm	12	28	20000	

- Product advantages:
- Relatively smooth grinding experience, Grinding rate is 0.48 in 1800 second.
  - Relatively balance 0.4g.
  - Applicable to DIY market

Professional-Shaft Mounted End Brushes Twisted Knot

Image	Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Knot NO	Trim Length	RPM
	12mm	1/2"	6mm	5	22	4500
	19mm	3/4"	6.3mm	5	22	4500
	25mm	1"	6mm	8	23	4500
	25mm	1"	6mm	8	23	20000
	30mm	1-1/8"	6mm	12	28	4500
	30mm	1-1/8"	6mm	12	28	20000

- Product advantages:
- Super-long durability.
  - Relatively smooth grinding experience, Grinding rate is 1.09 in 1800 second.
  - Relatively balance 1.1g.
  - Used in industry and other professional fields



## Nylon Abrasive Brushes

### Features:

- The nylon brush has no lint, no U-turn, and the hair is neatly finished and can be used for a long time.

### Fill type:

- Nylon wire

### Application:

- Suitable for all metals / pvc / wood, mainly used for cleaning dust and cleaning waste

### MOQ:


- 2000pcs

### Package:

- Color box, blister, neutral box

### Standard-Nylon Cup Brushes




Image	Diameter(Metric)	Diameter(Inch)	Trim Length	RPM
	75mm	3"	22	12500
	100mm	4"	28	8500
	125mm	5"	34	6500

### Product advantages:

- Relatively smooth grinding experience
- Relatively balance
- Applicable to DIY market

### Professional- Nylon Cup Brushes




Diameter(Metric)	Diameter(Inch)	Trim Length	RPM	Image
75mm	3"	22	12500	
100mm	4"	28	8500	
125mm	5"	34	6500	

### Product advantages:

- Super-long durability.
- Comfortable grinding experience
- Used in industry and other professional fields

### Standard- Nylon Abrasive flat Brushes used for Grinding machine




Image	Diameter(Inch)	Diameter(Metric)	Arbor Hole(mm)	Adaptor	Trim Length	RPM Max
	3"	75	16mm	1/2"	16	6000
	4"	100	20mm	1/2" 5/8"	21	6000
	5"	125	20mm	1/2" 5/8"	30	6000
	6"	150	32mm	1/2" 5/8"	30	6000
	7"	175	32mm	1/2" 5/8"	40	6000
	8"	200	32mm	1/2" 5/8"	40	4500
	10"	250	32mm	1/2" 5/8"	50	4500
	12"	300	32mm	1/2" 5/8"	72.50	4500

### Product advantages:

- Relatively smooth grinding experience
- Relatively balance
- Applicable to DIY market

### Professional-Nylon Abrasive flat Brushes used for Grinding machine



Image	Diameter(Inch)	Diameter(Metric)	Arbor Hole(mm)	Adaptor	Trim Length	RPM Max
	3"	75	16mm	1/2"	16	6000
	4"	100	20mm	1/2" 5/8"	21	6000
	5"	125	20mm	1/2" 5/8"	30	6000
	6"	150	32mm	1/2" 5/8"	30	6000
	7"	175	32mm	1/2" 5/8"	40	6000
	8"	200	32mm	1/2" 5/8"	40	4500
	10"	250	32mm	1/2" 5/8"	50	4500
	12"	300	32mm	1/2" 5/8"	72.50	4500

### Product advantages:

- Super-long durability.
- Comfortable grinding experience
- Used in industry and other professional fields



## Nylon Shaft Mounted Brushes

**Features:**

- Made of high-quality nylon fiber, it is flexible and durable, with a handle design, easy to hold and clean.

**Fill type:**

- Nylon wire

**Application:**

- Suitable for all metals / pvc / wood,mainly used for cleaning dust and cleaning waste


**MOQ:**

- 2000pcs

**Package:**

- Color box, blister,neutral box


### Standard- Nylon Shaft Mounted Brushes

Image	Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM Max
	50mm	2"	6mm	16	4500
	50mm	2"	6.3mm	16	4500
	75mm	3"	6mm	23	4500
	75mm	3"	6.3mm	23	4500

**Product advantages:**

- Relatively smooth grinding experience
- Relatively balance
- Applicable to DIY market


### Professional- Nylon Shaft Mounted Brushes

Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM Max	Image
50mm	2"	6mm	16	4500	
50mm	2"	6.3mm	16	4500	
75mm	3"	6mm	23	4500	
75mm	3"	6.3mm	23	4500	

**Product advantages:**

- Super-long durability.
- Comfortable grinding experience
- Used in industry and other professional fields


### Standard- Nylon Cup Shaft Mounted Brushes

Image	Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM Max
	75mm	3"	6mm	17	4500
	75mm	3"	6.3mm	17	4500
	100mm	4"	6mm	23	4500
	100mm	4"	6.3mm	23	4500

**Product advantages:**

- Relatively smooth grinding experience
- Relatively balance
- Applicable to DIY market


### Professional- Nylon Cup Shaft Mounted Brushes

Image	Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM Max
	75mm	3"	6mm	17	4500
	75mm	3"	6.3mm	17	4500
	100mm	4"	6mm	23	4500
	100mm	4"	6.3mm	23	4500

**Product advantages:**

- Super-long durability.
- Comfortable grinding experience
- Used in industry and other professional fields

### Standard-Split Nylon Shaft Mounted END Brushes


Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM Max	Image
25mm	1"	6mm	28	12500	
25mm	1"	6.3mm	28	12500	
25mm	1"	6mm	28	4500	
25mm	1"	6.3mm	28	4500	
30mm	1-1/8"	6mm	28	12500	
30mm	1-1/8"	6.3mm	28	12500	
30mm	1-1/8"	6mm	28	4500	
30mm	1-1/8"	6.3mm	28	4500	

**Product advantages:**

- Relatively smooth grinding experience
- Relatively balance
- Applicable to DIY market




Professional- Split Nylon Shaft Mounted END Brushes

Image	Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM Max
	25mm	1"	6mm	28	12500
	25mm	1"	6.3mm	28	12500
	25mm	1"	6mm	28	4500
	25mm	1"	6.3mm	28	4500
	30mm	1-1/8"	6mm	28	12500
	30mm	1-1/8"	6.3mm	28	12500
	30mm	1-1/8"	6mm	28	4500
	30mm	1-1/8"	6.3mm	28	4500

Product advantages:

- Super-long durability.
- Comfortable grinding experience
- Used in industry and other professional fields


Professional- Integration Nylon Shaft Mounted END Brushes

Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM Max	Image
25mm	1"	6mm	28	12500	
25mm	1"	6.3mm	28	12500	
25mm	1"	6mm	28	4500	
25mm	1"	6.3mm	28	4500	
30mm	1-1/8"	6mm	28	12500	
30mm	1-1/8"	6.3mm	28	12500	
30mm	1-1/8"	6mm	28	4500	
30mm	1-1/8"	6.3mm	28	4500	

Product advantages:

- Super-long durability.
- Comfortable grinding experience
- Used in industry and other professional fields

Premier-Shaft Mounted Flap brushes


	Diameter(Metric)	Diameter(Inch)	Shank Dia(mm)	Trim Length	RPM Max
	100mm	4"	6mm	25	4500
	100mm	4"	6mm	25	4500

Product advantages:


- Long durability
- Premier smooth grinding experience
- Used in industry and other professional fields

Brush Kits


3PCS Set Wire brushes No. 001

Image	QTY(pcs)	Description	Shank dia(mm)	Material
	1	75mm Shaft Mounted Cup brush	6/6.3/Hexagon	brass coated
	1	25mm END Brush	6/6.3/Hexagon	
	1	Handle Brush		

3PCS Set Wire brushes No. 002


Image	QTY(pcs)	Description	Shank dia(mm)	Material
	1	50mm Shaft Mounted Cup brush	6/6.3/Hexagon	brass coated
	1	25mm END Brush	6/6.3/Hexagon	
	1	50mm Shaft Mounted Circular brush	6/6.3/Hexagon	

Shaft Mounted Circular brush Set No. 003


QTY(pcs)	Description	Shank dia(mm)	Material	Image
1	75mm Shaft Mounted Circular brush	6/6.3/Hexagon	brass coated	
1	60mm Shaft Mounted Circular brush	6/6.3/Hexagon		
1	50mm Shaft Mounted Circular brush	6/6.3/Hexagon		
1	40mm Shaft Mounted Circular brush	6/6.3/Hexagon		
1	25mm Shaft Mounted Circular brush	6/6.3/Hexagon		



Shaft Mounted Circular brush Set No. 004

Image	QTY(pcs)	Description	Shank dia(mm)	Material
	1	25mm shaft mounted circular brush	6/6.3/Hexagon	brass coated
	1	37mm shaft mounted circular brush	6/6.3/Hexagon	
	1	50mm shaft mounted circular brush	6/6.3/Hexagon	
	1	62mm shaft mounted circular brush	6/6.3/Hexagon	
	1	75mm shaft mounted circular brush	6/6.3/Hexagon	


6PCS Sets Shaft Mounted Circular brushes No. 005

QTY(pcs)	Description	Shank dia(mm)	Material	Image
2	37mm Shaft Mounted Circular Brush	6/6.3/Hexagon	brass coated	
1	50mm Shaft Mounted Circular brush	6/6.3/Hexagon		
1	62mm Shaft Mounted Circular brush	6/6.3/Hexagon		
1	75mm Shaft Mounted Circular brush	6/6.3/Hexagon		
1	50mm Shaft Mounted Cup brush	6/6.3/Hexagon		


6PCS Sets wire brushes No. 006

QTY(pcs)	Description	Shank dia(mm)	Material
1	25mm End Brush		brass coated
1	37mm Shaft Mounted Circular Brush	6/6.3/Hexagon	
1	50mm Shaft Mounted Circular brush	6/6.3/Hexagon	
1	75mm Shaft Mounted Circular brush	6/6.3/Hexagon	
1	100mm Shaft Mounted Circular brush	6/6.3/Hexagon	
1	62mm Shaft Mounted Cup brush	6/6.3/Hexagon	

5PCS Sets wire brushes No. 007

QTY(pcs)	Description	Shank dia(mm)	Material	Image
1	25mm end brush	6/6.3/Hexagon	brass coated	
1	50mm shaft mounted circular brush	6/6.3/Hexagon		
1	75mm shaft mounted circular brush	6/6.3/Hexagon		
1	50mm shaft mounted cup brush	6/6.3/Hexagon		
1	75mm shaft mounted cup brush	6/6.3/Hexagon		

7PCS Sets wire brushes No. 008

Image	QTY(pcs)	Description	Shank dia(mm)	Material
	1	25mm end brush	6/6.3/Hexagon	brass coated
	1	37mm shaft mounted circular brush	6/6.3/Hexagon	
	1	50mm shaft mounted circular brush	6/6.3/Hexagon	
	1	75mm shaft mounted circular brush	6/6.3/Hexagon	
	1	100mm shaft mounted circular brush	6/6.3/Hexagon	
	1	62mm shaft mounted cup brush	6/6.3/Hexagon	
	1	Handle Brush		



## Plastic Wire Brushes

### Features:

- Durable, waterproof and lightweight. Lightweight and sturdy.

### Application:

- Very flexible in use.It's good to clean the corners and awkward areas

### Wire Material:

- Steel, PP, Iron


### MOQ:

- 2000pcs


### Package:

- color box, neutral box


### Plastic wire brushes

Image	Rows	Block Size	Trim Length	Wire Material	Wire diameter
	3*12	220x22mm	14mm	Steel	0.15mm


### Plastic wire brushes

Image	Rows	Block Size	Trim Length	Wire Material	Wire diameter
	3*12	220x22mm	14mm	PP	0.30mm


### Plastic wire brushes

Image	Rows	Brush length	Trim Length	Wire Material	Wire diameter
	3*12	220x22mm	14mm	Brass	0.30mm


### Shoe handle plastic wire brushes

Image	Rows	Block Size	Trim Length	Wire Material	Wire diameter
	4*16	260x30mm	140mm	Iron	0.30mm

### Curved Block Plastic Hand Brushes

Image	Rows	Block Size	Trim Length	Wire Material	Wire diameter
	9*20	180x68mm	25mm	Iron	0.30mm

### Heavy Duty Jumbo Wire Brushes

Image	Rows	Block Size	Trim Length	Wire Material	Wire diameter
	5*18	158x32mm	25mm	Iron	0.30mm



Wooden Wire Brushes

Features:

- High quality wood for cleaning stains on a wide range of items for durability.

Application:

- Very flexible in use.It’s good to clean the corners and awkward areas

Wood material:

- Beech, Oak, Weedtree

Wire material:

- Steel, Brass, Iron


MOQ:

- 2000pcs


Package:

- shrinkage, Lifting card packing


Handle wooden wire brush

Articel	Rows	Block Size	Brush Length	Wire Material	Wire Diameter	Wood Material
	4*18	350x35 mm	160 mm	Iron	0.35mm	beech


Handle wooden wire brush

Articel	Rows	Block Size	Brush Length	Wire Material	Wire Diameter	Wood Material
	3*19	350x28 mm	160 mm	Steel	0.35mm	beech


Butcher Block wooden wire brushes

Articel	Rows	Block Size	Wire Material	Wire diameter	Wood Material
	5*17	180x53mm	Brass	0.35mm	beech


Butcher Block wooden wire brushes

Articel	Rows	Block Size	Wire Material	Wire diameter	Wood Material
	5*17	180x53 mm	Iron	0.35mm	beech

Curved long handle wooden wire brushes

Articel	Rows	Block Size	Brush Length	Wire Material	Wire Diameter	Wood Material
	5*16	260x33 mm	130 mm	Iron	0.35mm	beech

Curved long handle wooden wire brush

Articel	Rows	Block Size	Brush Length	Wire Material	Wire Diameter	Wood Material
	4*15	260x28 mm	160 mm	Steel	0.35mm	beech



**BSP**  
TOOLS

# FIBRE DISC



**BINIC** ABRASIVE



## Fibre Disc

### Aluminium Oxide For Metal (For working on steel and NF metals)

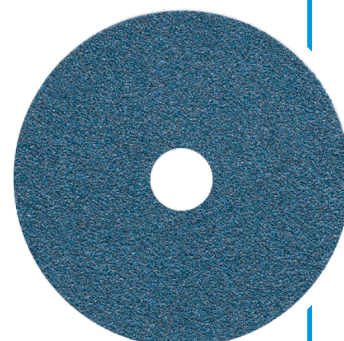
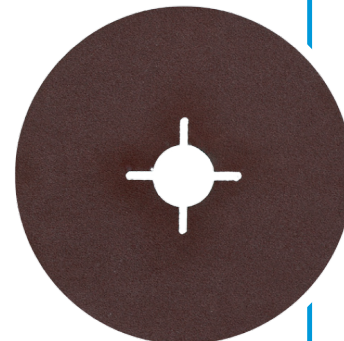
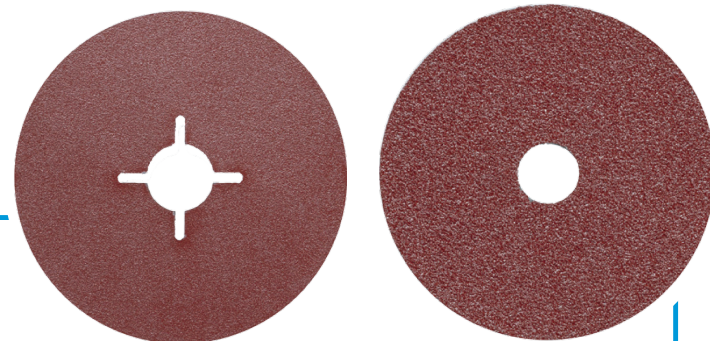
Article Nr.	Diameter x Hole	Grain	Grit
BD1001	100x16mm(4")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1002	115x22mm(4.5")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1003	125x22mm(5")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1004	150x22mm(6")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1005	180x22mm(7")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400

### Aluminium Oxide For Stainless Steel (For processing stainless steel)

Article Nr.	Diameter x Hole	Grain	Grit
BD1006	100x16mm(4")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1007	115x22mm(4.5")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1008	125x22mm(5")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1009	150x22mm(6")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1010	180x22mm(7")	A	24-36-40-50-80-100-120-150-180-220-240-280-320-400

### Zirconia Alumina for Stainless Steel/Steel (High removal rate for rough grinding and deburring of steel and stainless steel)

Article Nr.	Diameter x Hole	Grain	Grit
BD1011	100x16mm(4")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1012	115x22mm(4.5")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1013	125x22mm(5")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1014	150x22mm(6")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1015	180x22mm(7")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400

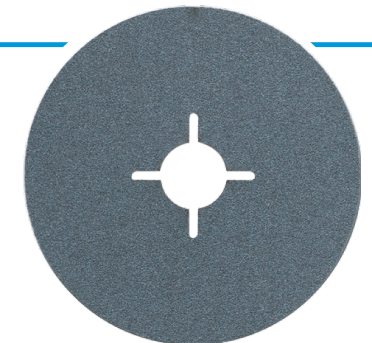


### Ceramic Aluminum Oxide for Stone (For working on stone and concrete)

Article Nr.	Diameter x Hole	Grain	Grit
BD1016	100x16mm(4")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1017	115x22mm(4.5")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1018	125x22mm(5")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1019	150x22mm(6")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1020	180x22mm(7")	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400

### Backing Pad (Rubber backing pad)

Art. No	Diam	Thread Size
W918	100mm(4")	M10x1.25
		M10x1.5
		M14x2
W912	115mm(4 1/2")	M10x1.5
		M14x2
		5/8"-11NC
W913	125mm(5")	M14x2
		5/8"-11NC
		M16x2
W914	150mm(6")	M14x2
		5/8"-11NC
		M16x2
W915	180mm(7")	M14x2
		5/8"-11NC
		M16x2





**(Plastic backing pad ripped)**

Art. No	Diam	Thread Size
K903	100mm(4")	3/8"x1.25
		M10x1.25
		M10x1.5
K904	115mm(4 1/2")	M14x2
		M10x1.25
		M14x1.5
K905	125mm(5")	M14x2
		M10x1.5
		M14x2
K906	150mm(6")	5/8"-11NC
		M14x2
		5/8"-11NC
K907	180mm(7")	M16x2
		M14x2
		5/8"-11NC


**(Plastic backing pad)**

Art. No	Art. No	Thread Size
K080	100mm(4")	3/8"x1.25
		M10x1.25
		M10x1.5
		M14x2
K100	115mm(4 1/2")	M10x1.25
		M14x1.5
		M14x2
K115	125mm(5")	M10x1.5
		M14x2
		5/8"-11NC
K125	150mm(6")	M14x2
		5/8"-11NC
		M16x2
K150	180mm(7")	M14x2
		5/8"-11NC
		M16x2
K180	180mm(7")	M14x2
		5/8"-11NC
		M16x2

