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# CUTTING OFF DISC GRINDING DISC





## Product Group

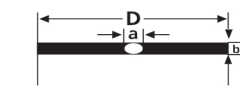
**BSP label for all cutting off disc and grinding disc of different applications with different colors as follows:**

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

## BSP Label



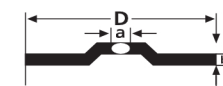
## Types of resin-bonded grinding wheels



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

### T41 Straight cutting discs.

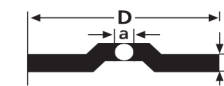
- Available in diameters from 50(2") to 230 mm(9") for freehand applications,
- from 300 mm (12") to 500 mm (20") for use in stationary machines



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

### T42 Depressed centre grinding wheels.

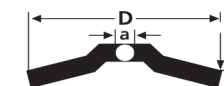
- Available in diameters from 76(3") to 230 mm(9"), allowed for freehand use.



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.



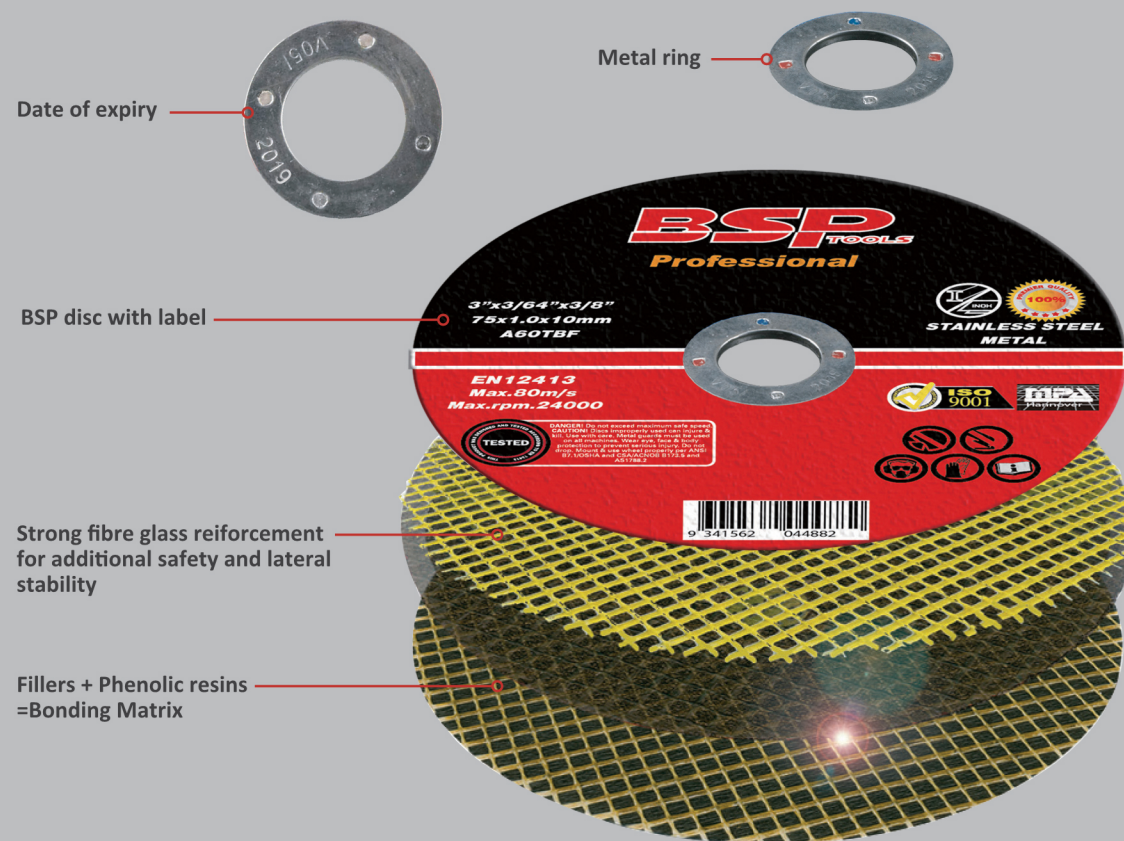
Grinding wheels  
b=(6mm-8mm)  
(USA:Type 28)

### T28 Depressed centre grinding wheels.

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



## ***Contraction 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

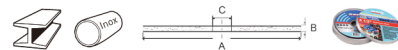


Hub style	Material	Available disc shape	Available disc size	
			Inch	Metric
	Zinc alloy	For T27	4 1/2" x 1/8"	115x3mm
			5" x 1/8"	125x3mm
			4 1/2" x 1/4"	115x6mm
			5" x 1/4"	125x6mm
	Zinc alloy	For T27	4 1/2" x 1/8"	115x3mm
			5" x 1/8"	125x3mm
			4 1/2" x 1/4"	115x6mm
			5" x 1/4"	125x6mm
			6" x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

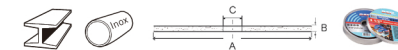
- For thin sheet, steel ropes, thin walled profiles and pipes made of stainless steel and non-ferrous metals, as well as composite materials.
- Used on angle grinder, diameter of 115mm and 125mm cutting wheel are more durable for customers.

**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 stainless 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 x22.23	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 x22.23	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 x22.23	T41	AS46T-BF	SS/S	80m/s	8600
230 x 1.9 x22.23	T41	AS46T-BF	SS/S	80m/s	6600

Size	Type	Specification	Application	Speed	R.P.M
100 x 1 x22.23	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 x22.23	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 x22.23	T42	AS46T-BF	SS/S	80m/s	8600
230 x 1.9 x22.23	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 x22.23	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 x22.23	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 x22.23	T41	AS46T-BF	SS/S	80m/s	8600
230 x 1.9 x22.23	T41	AS46T-BF	SS/S	80m/s	6600

Size	Type	Specification	Application	Speed	R.P.M
100 x 1 x22.23	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 x22.23	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 x22.23	T42	AS46T-BF	SS/S	80m/s	8600
230 x 1.9 x22.23	T42	AS46T-BF	SS/S	80m/s	6600





## CUTTING OFF DISC GRINDING DISC



### **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 x22.23	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.

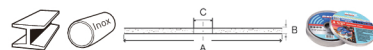
**Specification:**

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





## 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.





## 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



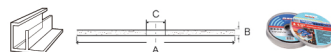
Size(mm)	Type	Specification	Application	Speed	R.P.M
115 x 2.0V22.23	T41	AS46 T-BF	S	80m/s	13300
115 x 2.5 x 22.23	T41	AS30 S-BF	S	80m/s	13300
125 x 2.0 x 22.23	T41	AS46 T-BF	S	80m/s	12200
125 x 2.5 x 22.23	T41	AS30 S-BF	S	80m/s	12200
115 x 2.0 x 22.23	T42	AS46 T-BF	S	80m/s	13300
115 x 2.5 x 22.23	T42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





## CUTTING OFF DISC GRINDING DISC

## 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:**

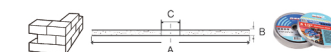
- For thin sheet, steel ropes, thin walled profiles and pipes made of metal and non-ferrous metals, as well as composite materials.
- Used on angle grinder, diameter of 115mm, 125mm, 180mm and 230mm cutting wheel are more durable for customers.

**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 Wheels

*BINIC has been manufacturing a variety of large cut off wheels which can be used in different fields. Decades of experience in this field makes it possible to guarantee quality and provide you with the most reasonable and competitive prices.*

**Large cut off wheel for stationary machine**  
(For steel in 3-5KW 100m/s)

### Features:

- It is used for fixed cutting machines. With the 3.5mm thickness, it offer users more
- durability. And it is suitable for most demanding customers.
- It maximizes the friction and sharpness and reduces the burrs after cutting.


**Product advantage:**

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

**Application:**

- It has various cutting applications, increasing side strength to guarantee safety.
- It has perfect abrasive performance and extra durability in its application of steel.

**Specifications:**

	Size	Specification	Speed
 	300 x 3.5 x 22.23	A24S-BF	100m/s
	300 x 3.5 x 25.4	A24S-BF	100m/s
	350 x 4 x 25.4	A24S-BF	100m/s
	400 x 4 x 25.4	A24S-BF	100m/s

**(For steel under 3KW 80m/s)**

### Features:

- With the thickness of 2.5mm, it offer users more durability and it is suitable for most demanding clients.
- It maximizes friction and sharpness and at the same time reduces burrs after cutting.
- It can be used on various cutting applications, increasing side strength to guarantee safety.
- It has perfect abrasive performance and durability.

**Product advantage:**

- Superior durability and ultrahigh cutting speed.
- High break-resistance and comfortable cutting experience.
- It cuts 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	Specimncation	Speed
 ★★★★★	300 x 2.5 x 25.4	A30Q-BF	80m/s
	350 x 3.0 x 25.4	A30Q-BF	80m/s
	400 x 3.5 x 25.4	A30Q-BF	80m/s



## Large cut off wheel for railway

### Features:

- It is used for cutting railway.
- It maximizes the friction and sharpness.
- It is used on various cutting applications, increasing side strength to guarantee safety.
- It has perfect abrasive performance and durability.



**Product advantage:**

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

**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 3.5 x 22.23	A30R-BF	100m/s
	300 x 3.5 x 25.4	A30R-BF	100m/s
	350 x 4.0 x 22.23	A30R-BF	100m/s
	350 x 4.0 x 25.4	A30R-BF	100m/s
	400 x 4 x 25.4	A30R-BF	100m/s

**Large cut off wheel for chop saw**

### Features:

- It can be used for 14" chop saw, 14" diameter, 0.12" thickness, and offer clients excellent durability.
- It is suitable for most demanding customers.
- It maximizes friction and sharpness.
- 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.

**Application:**

- Superior durability and ultrahigh cutting speed
- High break-resistance and comfortable cutting experience.

**Specifications:**

	Size	Specification	Speed
	300 x 3.5 x 22.23	A30Q-BF	80m/s
	350 x 4.5 x 25.4	A30Q-BF	80m/s
	400 x 4.0 x 25.4	A30Q-BF	80m/s





## CUTTING OFF DISC GRINDING DISC

**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:**

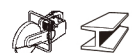
- Superior durability and ultrahigh cutting speed
- High break-resistance and comfortable cutting experience.
- Cut smoothly without any block.

**Application:**

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

**Specifications:**

<b>Specifications:</b>  	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:**

<b>Specifications:</b>  	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		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**

