

BINIC ABRASIVE CO., LTD

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# **Company Introduction**

BINIC Abrasive CO., LTD is founded in 2005. We are the professional producer for abrasive products, which covering abrasive wheels, flap disc, wire brush, fibre disc, etc.

We provide High Quality Products and Service to user, let the customer's work be safer, highly effective and protecting the environment. Carries out the ISO 9001 quality control system comprehensively, using international advanced automation production equipment and the well appointed development laboratory to ensure the best quality control and quality assurance together with optimized production pattern.

We produced our products based on EN12413 standard and we have obtained ISO 9001:2000 certificate since 2002 and MPA certificate since 2005. Our products are well appreciated by our several satisfied and loyal customers and be well received in the market.

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 relates to industrial fabrication markets and DIY market.







With this catalogue, BSP makes it quick and easy to select the products you need from our huge range of topquality abrasives. The clear and logical layout in ten productgroups 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.



**CUTTING OFF DISC & GRINDING DISC** 



WIRE BRUSH



**FLAP DISC** 



**FIBRE DISC** 





Hand sanding



Hand tool belt grinder



1

Pad / stroke sanding machine





Wide belt linishing machine

Hand block

Back stand

grinding machine



linishing machine

Orbital sander

Centreless

Die grinder

Card .



Through-feed grinding machine

Random orbital

sander



Satin finishing machine

Edge sanding

machine

 $\bowtie$ 



Portable belt

 $\langle \rangle$ 

Contour linishing

machine

Floor-standing

grinder





Angle grinder with

abrasive mop disc

Angle grinder with cup grinding wheel





Concave fillet weld grinder





Joint router





















Table saw







mottling points











































Petrol powered cutter

F

Right angle die grinder



Stationary cutting machine



Stationary cutting machine



Flexible shaft grinder



Parquet grinders



Chop saw



Petrol powered cutter with clamping device



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**CUTTING OFF DISC & GRINDING WHEEL** 

# **Product Group**

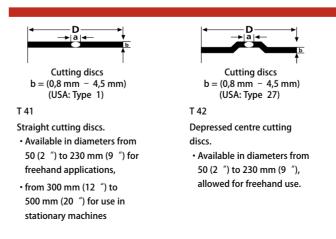
BSP label all cutting off disc and grinding wheel for different application with different colors as follows:

# Application **BSP LABEL** 0000 nles si Steel iless Ste (INOX) 0000 ALU IRON -1 -1 -.... 0000

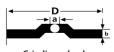
### **BSP** label



#### Types of resin-bonded grinding wheels





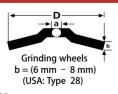


Grinding wheels b = (4 mm - 10 mm) (USA: Type 27)

T 27

Depressed centre grinding wheels.

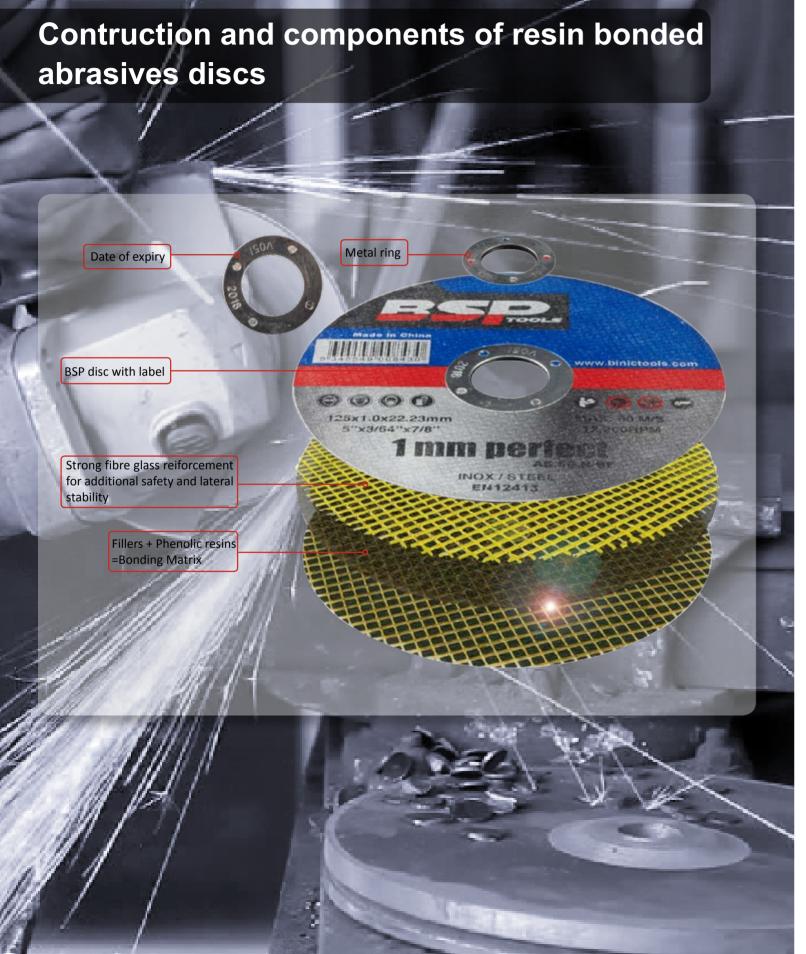
• Available in diameters from 76 (3 ") to 230 mm (9 "), allowed for freehand use.



T 28

Depressed centre grinding wheels.

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





# 0.8mm Cutting Off Disc



## Fatures:

- pressure.
- rous metels, as well as composite materials.
- tomers.

#### **Product advantages:**

- Super-long durability
- High-speed cutting
- Comfortable cutting experience
- Economic

BINIC Article Nr.	Size(mm)	Shape	Specific
BE1001	115x0.8x22.23	T41	AS60 \
BE1002	125x0.8x22.23	T41	AS60 \





sure.

Fatures:

- metels, as well as composite materials.
- tomers **Product advantages:**
- Super-long durability
- High-speed cutting
- Comfortable cutting experience
- Economic

	No.			Oluox)		<u> </u>
BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1003	115x0.8x22.23	T41	WA60 V-BF	Stainless Steel (INOX)	80m/s	13300
BE1004	125x0.8x22.23	T41	WA60 V-BF	Stainless Steel (INOX)	80m/s	12200

#### Stainless Steel (INOX) / Steel Cutting **T41**

The extra fine cutting disc evolution AS60 V with a thickness of 0.8mm is the right choice for cutting thin-walled profiles and pipes, thin sheet and ropes.

The extra smooth cutting disc is characterized by its fast and smooth cutting with low contact

For thin sheets, steel ropes, thin-walled profiles and pipes made of stainless steel and non-fer-

Used on angle grinder, diameter of 115 mm and 125mm cutting wheels are more durable for cus-

No need to change the wheels even for different material's cutting

4		<u> </u>
Application	Speed	R.P.M.
SS/S	80m/s	13300
SS/S	80m/s	12200

#### Stainless Steel (INOX) Cutting

**T41** 

The extra fine cutting disc evolution AS60 V with a thickness of 0.8mm is the right choice for cutting thin-walled profiles and pipes, thin sheet and ropes.

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For thin sheets, steel ropes, thin-walled profiles and pipes made of stainless steel and non-ferrous

Used on angle grinder, diameter of 115 mm and 125mm cutting wheels are more durable for cus-

No need to change the wheels even for different material's cutting

# ABRASIVE

**CUTTING OFF DISC & GRINDING WHEEL** 

# **1.0mm Cutting Off Disc**

### **Metal Cutting**

#### **T41**

- Fatures:
- Used on angle grinder, diameter of 115mm and 125mm cutting wheels are more durable for customers.
- 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 advantages:**

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





BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1005	115x1.0x22.23	T41	A60 T-BF	G	80m/s	13300
BE1006	125x1.0x22.23	T41	A60 T-BF	G	80m/s	12200

**T41** 

### Stainless Steel (INOX) / Steel Cutting

#### Fatures:

- Used forangle grinder.
- 1.0mm thickness cutting disc can satisfy fast cutting with little burr and offer durability Inox special can fastly cutting different material, minimize friction, increase sharpness, and pre-
- vent stainless steel hot corrosion. Have the excellent abrasive performance and extra working life in application of stainless steel,
- obvious advantage among the competition of various brands.
- Have the function of fastly cutting ordinary metal.





BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1007	115x1.0x22.23	T41	AS60 T-BF	SS/S	80m/s	13300
BE1008	125x1.0x22.23	T41	AS60 T-BF	SS/S	80m/s	12200

### **CUTTING OFF DISC & GRINDING WHEEL**

# **1.0mm Cutting Off Disc**

#### **Stainless Steel (INOX) Cutting** Fatures:

- Used for angle grinder.
- 1.0mm thickness cutting disc can satisfy fast cutting with little burr and offer durability. Inox special can fastly cutting different material, minimize friction, increase sharpness, and prevent stainless steel hot corrosion.
- Have the excellent abrasive performance and extra working life in application of stainless steel, obvious advantage among the competition of various brands.
- Have the function of fastly cutting ordinary metal.



	à.					
BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1009	115x1.0x22.23	T41	WA60 T-BF	Stainless Steel (INOX)	80m/s	13300
BE1010	125x1.0x22.23	T41	WA60 T-BF	Stainless Steel (INOX)	80m/s	12200

#### **Aluminium Cutting T41** Fatures:

Aluminium is used for cutting various profiles, make no pollution and surface damage.

- Increasing feed pressure avoids the safety hazard made by fracture when cutting
- Prevent slow cutting or unable cutting made by air hole blocking when cutting.
- Maximize the friction and sharpness, cost less than diamond blade
- 1.0mm thickness widely used for various cutting, less dust when cutting.



	A					
BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1011	115x1.0x22.23	T41	CA 60 ALU	Alu	80m/s	13300
BE1012	125x1.0x22.23	T41	CA 60 ALU	Alu	80m/s	12200









# **1.6-2.0mm Cutting Off Disc - Fe/S/CI ≤ 0,1%**

### Stainless Steel (INOX) / Steel Cutting T41 / T42 Used for 4"4 1/2" 5" 6" 7" 9" grinder, 4"4 1/2" 5" 6" 7" 9"diameter products are suit to America **•**.045" thickness can fastly cut different material, minimize the friction and increase side sharpness. ■.062"thickness widely used for various cutting application. Increase side strength to ensure safer 000 Has perfect abrasive performance and extra durability on application of steel, obvious advantage 4 1/2"x1/



	BINIC Article Nr.	Size	Shape	pecification	Application	Speed	R.P.M.
I	BE1127	100x1.6x16	T41	AS60 T-BF	SS/S	80m/s	15300
	BE1128	115x1.6x22.23	T41	AS60 T-BF	SS/S	80m/s	13300
	BE1129	125x1.6x22.23	T41	AS60 T-BF	SS/S	80m/s	12200
	BE1130	150x1.6x22.23	T41	AS60 T-BF	SS/S	80m/s	10200
	BE1131	180x1.6x22.23	T41	AS60 T-BF	SS/S	80m/s	8600
	BE1132	230x1.9x22.23	T41	AS60 T-BF	SS/S	80m/s	6600

Free from iron, sulphur and chlorine.Special disc for cutting stainless steel.For food industrial.

BINIC Article Nr.	Size	Shape	pecification	Application	Speed	R.P.M.
BE1133	100x1.6x16	T42	AS60 T-BF	SS/S	80m/s	15300
BE1134	115x1.6x22.23	T42	AS60 T-BF	SS/S	80m/s	13300
BE1135	125x1.6x22.23	T42	AS60 T-BF	SS/S	80m/s	12200
BE1136	150x1.6x22.23	T42	AS60 T-BF	SS/S	80m/s	10200
BE1137	180x1.6x22.23	T42	AS60 T-BF	SS/S	80m/s	8600
BE1139	230x1.9x22.23	T42	AS60 T-BF	SS/S	80m/s	6600



# **1.6-2.0mm Cutting Off Disc**



#### Stainless Steel (INOX) /Steel Cutting **T41**

#### Fatures:

- Used for angle grinder.

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N12413 200	BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
	BE1019	100x1.6x16	T41	AS46 T-BF	SS/S	80m/s	15300
	BE1020	115x1.6x22.23	T41	AS46 T-BF	SS/S	80m/s	13300
	BE1021	125x1.6x22.23	T41	AS46 T-BF	SS/S	80m/s	12200
	BE1022	150x1.6x22.23	T41	AS46 T-BF	SS/S	80m/s	10200
	BE1023	180x1.6x22.23	T41	AS46 T-BF	SS/S	80m/s	8600
	BE1024	230x1.9x22.23	T41	AS46 T-BF	SS/S	80m/s	6600

#### Stainless Steel (INOX) / Steel Cutting

#### Fatures:

- Used for angle grinder.
- 1.6mm thickness can fastly cut different material, minimize the friction and increase side sharpness.
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.



1					
	BINIC Article Nr.	Size(mm)	Shape	Specification	Applicatio
	BE1025	100x1.6x16	T42	AS46 T-BF	SS/S
	BE1026	115x1.6x22.23	T42	AS46 T-BF	SS/S
	BE1027	125x1.6x22.23	T42	AS46 T-BF	SS/S
	BE1028	150x1.6x22.23	T42	AS46 T-BF	SS/S
	BE1029	180x1.6x22.23	T42	AS46 T-BF	SS/S
	BE1030	230x1.9x22.23	T42	AS46 T-BF	SS/S

Fatures:

market

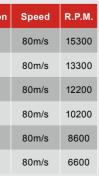
application

among the competition of various brands.



1.6mm thickness can fastly cut different material, minimize the friction and increase side sharpness. Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.

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44	$\smile$	S





# ABRASIVE

**CUTTING OFF DISC & GRINDING WHEEL** 

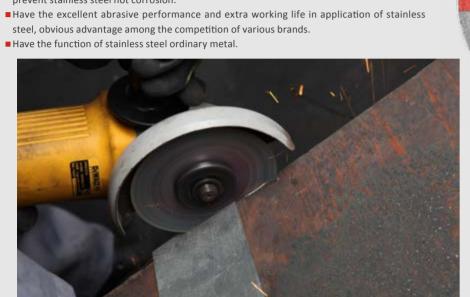
# **1.6-2.0mm Cutting Off Disc**

#### **Stainless Steel (INOX) Cutting**

#### **T41**

#### Fatures:

- Used for angle grinder.
- 1.6mm thickness cutting disc can satisfy fast cutting with little burr and offer durability. Inox special can fastly cutting different material, minimize friction, increase sharpness, and
- prevent stainless steel hot corrosion.
- steel, obvious advantage among the competition of various brands.
- Have the function of stainless steel ordinary metal.



BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1031	100x1.6x16	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	15300
BE1032	115x1.6x22.23	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	13300
BE1033	125x1.6x22.23	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	12200
BE1034	150x1.6x22.23	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	10200
BE1035	180x1.6x22.23	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	8600
BE1036	230x1.9x22.23	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	6600
BE1037	100x1.6x16	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	15300
BE1038	115x1.6x22.23	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	13300
BE1039	125x1.6x22.23	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	12200
BE1040	150x1.6x22.23	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	10200
BE1041	180x1.6x22.23	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	8600
BE1042	230x1.9x22.23	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	6600





# **CUTTING OFF DISC & GRINDING WHEEL**

## **1.6-2.0mm Cutting Off Disc**

#### **Aluminium Cutting**

#### Fatures:

- Aluminium is used for cutting various profiles, make no pollution and surface damage.
- Increasing feed pressure avoids the safety hazard made by fracture when cutting

- Prevent slow cutting or unable cutting made by air hole blocking when cutting.
- Maximize the friction and sharpness, cost less than diamond blade.
- 1.6mm thickness widely used for various cutting, less dust when cutting.



BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1043	100x1.6x16	T41	CA46 ALU	Alu	80m/s	15300
BE1044	115x1.6x22.23	T41	CA46 ALU	Alu	80m/s	13300
BE1045	125x1.6x22.23	T41	CA46 ALU	Alu	80m/s	12200
BE1046	150x1.6x22.23	T41	CA46 ALU	Alu	80m/s	10200
BE1047	180x1.6x22.23	T41	CA46 ALU	Alu	80m/s	8600
BE1047	230x1.9x22.23	T41	CA46 ALU	Alu	80m/s	6600





# ABRASIVE

**CUTTING OFF DISC & GRINDING WHEEL** 

### **1.6-2.0mm Cutting Off Disc**



#### Stainless Steel (INOX) /Steel Cutting

#### **T41**

#### **Fatures:** Used angle forgrinde.

2.0mmthickness can fastly cut different material, minimize the friction and increase sharpness.

Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.

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BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1049	115x2.0x22.23	T41	AS46 T-BF	SS/S	80m/s	13300
BE1050	125x2.0x22.23	T41	AS46 T-BF	SS/S	80m/s	12200
BE1051	180x2.0x22.23	T41	AS46 T-BF	SS/S	80m/s	8600
BE1055	115x2.0x22.23	T42	AS46 T-BF	SS/S	80m/s	13300
BE1056	125x2.0x22.23	T42	AS46 T-BF	SS/S	80m/s	12200
BE1057	180x2.0x22.23	T42	AS46 T-BF	SS/S	80m/s	8600

**T41** 

#### **Stainless Steel (INOX) Cutting** Fatures:

#### Used for angle grinder.

- 2.0mm thickness cutting disc can satisfy fast cutting with little burr and offer durability.
- Inox special can fastly cutting different material, minimize friction, increase sharpness, and prevent stainless steel hot corrosion.
- Have the excellent abrasive performance and extra working life in application of stainless steel, obvious advantage among the competition of various brands.
- Have the function of fastly cutting ordinary metal.



BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1052	115x2.0x22.23	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	13300
BE1053	125x2.0x22.23	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	12200
BE1054	180x2.0x22.23	T41	WA46 T-BF	Stainless Steel (INOX)	80m/s	8600
BE1058	115x2.0x22.23	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	13300
BE1059	125x2.0x22.23	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	12200
BE1060	180x2.0x22.23	T42	WA46 T-BF	Stainless Steel (INOX)	80m/s	8600



# 6116 0000 25×3 0×22 23mm 5 x1/8 x7/8" INOX / ST

2.5-3.0mm Series

### Stainless Steel (INOX) / Steel Cutting

#### Fatures:

- Used for angle grinder. steel hot corrosion.



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BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1064	100x2.5x16	T41	AS30 S-BF	SS/S	80m/s	15300
BE1065	115x2.5x22.23	T41	AS30 S-BF	SS/S	80m/s	13300
BE1066	115x3.0x22.23	T41	AS30 S-BF	SS/S	80m/s	13300
BE1067	125x2.5x22.23	T41	AS30 S-BF	SS/S	80m/s	12200
BE1068	125x3.0x22.23	T41	AS30 S-BF	SS/S	80m/s	12200
BE1069	150x2.5x22.23	T41	AS30 S-BF	SS/S	80m/s	10200
BE1070	150x3.0x22.23	T41	AS30 S-BF	SS/S	80m/s	10200
BE1071	180x3.0x22.23	T41	AS30 S-BF	SS/S	80m/s	8600
BE1072	230x3.0x22.23	T41	AS30 S-BF	SS/S	80m/s	6600





Can fastly cutting different material, minimize friction, increase sharpness, and prevent stainless

■ 2.5mm&3.0mm thickness widely used for various cutting application. Increase side strength to ensure safer application. Improve the side stability and guarantee guide precision of cutting dsic. Have the excellent abrasive performance and extra working life in application of stainless steel, obvious advantage among the competitive of various brands.



### 2.5-3.0mm Series

#### Stainless Steel (INOX) / Steel Cutting

#### **T42**

#### Fatures:

- Used for angle grinder.
- Can fastly cutting different material, minimize friction, increase sharpness, and prevent stainless steel hot corrosion.
- ■2.5mm&3.0mm thickness widely used for various cutting application. Increase side strength to ensure safer application. Improve the side stability and guarantee guide precision of cutting dsic.
- Have the excellent abrasive performance and extra working life in application of stainless steel, obvious advantage among the competitive of various brands.





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BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1073	100x2.5x16	T42	AS30 S-BF	SS/S	80m/s	15300
BE1074	115x2.5x22.23	T42	AS30 S-BF	SS/S	80m/s	13300
BE1075	115x3.0x22.23	T42	AS30 S-BF	SS/S	80m/s	13300
BE1076	125x2.5x22.23	T42	AS30 S-BF	SS/S	80m/s	12200
BE1077	125x3.0x22.23	T42	AS30 S-BF	SS/S	80m/s	12200
BE1078	150x2.5x22.23	T42	AS30 S-BF	SS/S	80m/s	10200
BE1079	150x3.0x22.23	T42	AS30 S-BF	SS/S	80m/s	10200
BE1080	180x3.0x22.23	T42	AS30 S-BF	SS/S	80m/s	8600
BE1081	230x3.0x22.23	T42	AS30 S-BF	SS/S	80m/s	6600

# **CUTTING OFF DISC & GRINDING WHEEL**

## 2.5-3.0mm Series



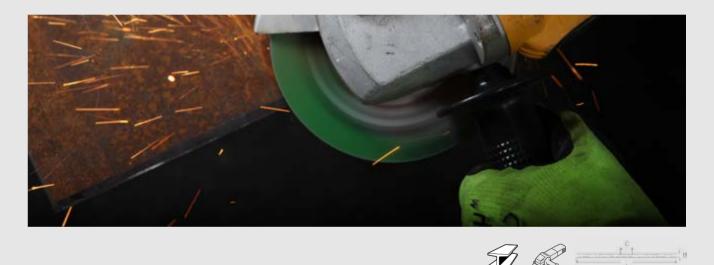
#### **Metal Cutting**

#### Fatures:

- Used on angle grinder. lution of the material.

#### **Product advantages:**

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



				2		d.
BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1082	100x2.5x16	T41	A30 S-BF	G	80m/s	15300
BE1083	115x2.5x22.23	T41	A30 S-BF	G	80m/s	13300
BE1084	115x3.0x22.23	T41	A30 S-BF	G	80m/s	13300
BE1085	125x2.5x22.23	T41	A30 S-BF	G	80m/s	12200
BE1086	125x3.0x22.23	T41	A30 S-BF	G	80m/s	12200
BE1087	150x2.5x22.23	T41	A30 S-BF	G	80m/s	10200
BE1088	150x3.0x22.23	T41	A30 S-BF	G	80m/s	10200
BE1089	180x3.0x22.23	T41	A30 S-BF	G	80m/s	8600
BE1090	230x3.0x22.23	T41	A30 S-BF	G	80m/s	6600



**T41** 

Fast cutting for various materials with Minimum friction and low-calorie output, to reduce the pol-

• With excellent cutting performance and super-long service life for the application.

■ No need to change the wheels even for different material's cutting.



### 2.5-3.0mm Series

#### **Metal Cutting**

#### Fatures:

- Used on angle grinder.
- Fast cutting for various materials with Minimum friction and low-calorie output, to reduce the pollution of the material.

**T42** 

■ With excellent cutting performance and super-long service life for the application.

#### **Product advantages:**

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





### 2.5-3.0mm Series

#### **Steel Cutting**

#### Fatures:

- 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.

T41 / T42

#### **Product advantages:**

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

BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1110	100x2.5x16	T41	A30 S-BF	S	80m/s	15300
BE1111	115x2.5x22.23	T41	A30 S-BF	S	80m/s	13300
BE1112	115x3.0x22.23	T41	A30 S-BF	S	80m/s	13300
BE1113	125x2.5x22.23	T41	A30 S-BF	S	80m/s	12200
BE1114	125x3.0x22.23	T41	A30 S-BF	S	80m/s	12200
BE1115	150x2.5x22.23	T41	A30 S-BF	S	80m/s	10200
BE1116	150x3.0x22.23	T41	A30 S-BF	S	80m/s	10200
BE1117	180x3.0x22.23	T41	A30 S-BF	S	80m/s	8600
BE1118	230x3.0x22.23	T41	A30 S-BF	S	80m/s	6600
BE1119	100x2.5x16	T42	A30 S-BF	S	80m/s	15300
BE1120	115x2.5x22.23	T42	A30 S-BF	S	80m/s	13300
BE1121	115x3.0x22.23	T42	A30 S-BF	S	80m/s	13300
BE1122	125x2.5x22.23	T42	A30 S-BF	S	80m/s	12200
BE1123	125x3.0x22.23	T42	A30 S-BF	S	80m/s	12200
BE1124	150x2.5x22.23	T42	A30 S-BF	S	80m/s	10200
BE1125	150x3.0x22.23	T42	A30 S-BF	S	80m/s	10200
BE1126	180x3.0x22.23	T42	A30 S-BF	S	80m/s	8600
BE1127	230x3.0x22.23	T42	A30 S-BF	S	80m/s	6600





BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1091	100x2.5x16	T42	A30 S-BF	G	80m/s	15300
BE1092	115x2.5x22.23	T42	A30 S-BF	G	80m/s	13300
BE1093	115x3.0x22.23	T42	A30 S-BF	G	80m/s	13300
BE1094	125x2.5x22.23	T42	A30 S-BF	G	80m/s	12200
BE1094	125x3.0x22.23	T42	A30 S-BF	G	80m/s	12200
BE1096	150x2.5x22.23	T42	A30 S-BF	G	80m/s	10200
BE1097	150x3.0x22.23	T42	A30 S-BF	G	80m/s	10200
BE1098	180x3.0x22.23	T42	A30 S-BF	G	80m/s	8600
BE1099	230x3.0x22.23	T42	A30 S-BF	G	80m/s	6600







# ABRASIVE

### **CUTTING OFF DISC & GRINDING WHEEL**

### 2.5-3.0mm Series



#### **Stone Cutting T41**

#### Fatures

Substitute products of diamond cutting wheel for concrete. Used for cutting various stone materials, No pollution and damage on work-piece surface after cutting.

- Feed pressure is increased to avoid potential safety hazard caused by fracture when cutting.
- Cutting for various section bars. No pollution and damage on work-piece surface after cutting.
- Prevent the products from clogging pores to cause slow cutting or unable to cut.
- Maximize the friction to improve sharpness, More cost saving than cutting by alloy blade.
- Smooth and flexible handle for cutting steel with various steel shapes.

#### **Product advantages**

- Fine Durability
- Tiy Dust
- Glossy cutting surface
- No Clogging
- Economic



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BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1128	100x2.5x16	T41	C30 S-BF	ST	80m/s	15300
BE1129	115x2.5x22.23	T41	C30 S-BF	ST	80m/s	13300
BE1130	115x3.0x22.23	T41	C30 S-BF	ST	80m/s	13300
BE1131	125x2.5x22.23	T41	C30 S-BF	ST	80m/s	12200
BE1132	125x3.0x22.23	T41	C30 S-BF	ST	80m/s	12200
BE1133	150x2.5x22.23	T41	C30 S-BF	ST	80m/s	10200
BE1134	150x3.0x22.23	T41	C30 S-BF	ST	80m/s	10200
BE1135	180x3.0x22.23	T41	C30 S-BF	ST	80m/s	8600
BE1136	230x3.0x22.23	T41	C30 S-BF	ST	80m/s	6600

### **CUTTING OFF DISC & GRINDING WHEEL**

### 2.5-3.0mm Series

#### **Stone Cutting**

#### **T42**

#### **Fatures**

- Substitute products of diamond cutting wheel for concrete. Used for cutting various stone materials, No pollution and damage on work-piece surface after cutting.
- Feed pressure is increased to avoid potential safety hazard caused by fracture when cutting.
- Cutting for various section bars. No pollution and damage on work-piece surface after cutting.
- Prevent the products from clogging pores to cause slow cutting or unable to cut.
- Maximize the friction to improve sharpness, More cost saving than cutting by alloy blade.
- Smooth and flexible handle for cutting steel with various steel shapes.

#### **Product advantages**

- Fine Durability
- Tiv Dust
- Glossy cutting surface
- No Clogging
- Economic



BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1137	100x2.5x16	T42	C30 S-BF	ST	80m/s	15300
BE1138	115x2.5x22.23	T42	C30 S-BF	ST	80m/s	13300
BE1139	115x3.0x22.23	T42	C30 S-BF	ST	80m/s	13300
BE1140	125x2.5x22.23	T42	C30 S-BF	ST	80m/s	12200
BE1141	125x3.0x22.23	T42	C30 S-BF	ST	80m/s	12200
BE1142	150x2.5x22.23	T42	C30 S-BF	ST	80m/s	10200
BE1143	150x3.0x22.23	T42	C30 S-BF	ST	80m/s	10200
BE1144	180x3.0x22.23	T42	C30 S-BF	ST	80m/s	8600
BE1145	230x3.0x22.23	T42	C30 S-BF	ST	80m/s	6600





# **E**ABRASIVE

### **CUTTING OFF DISC & GRINDING WHEEL**

T41

# Mini Cutting Off Disc

#### Stainless Steel (INOX) / Steel Cutting

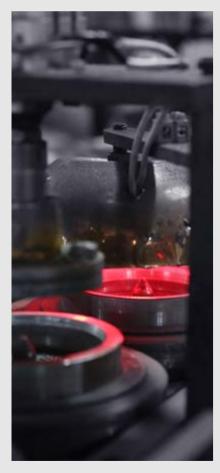
- Can fastly cutting different material, minimize friction, increase sharpness, and prevent Stainless steel hot corrosion
- Application. Improve the side stability and guarantee guide precision of cutting disc.
- Have the excellent abrasive performance and extra working life in application of stainless steel,Obvious advantage among the competition of various brands.
- Have the function of fastly cutting ordinary metal.

#### Product advantages

Extra durability

**Fatures** 

- High-speed cutting
- High-break-resistance
- Comfortable cutting Experience
- Economic



BINIC Article Nr.	Size(mm)	Shape	Specification	Application
BE1146	50x1.0x6	T41	AS60 T-BF	ss/s
BE1147	50x2.0x6	T41	AS60 T-BF	ss/s
BE1148	60x2.0x6	T41	AS60 T-BF	ss/s
BE1149	76x1.2x10	T41	AS60 T-BF	ss/s
BE1150	76x2.0x6	T41	AS60 T-BF	ss/s
BE1151	50x1.0x6	T41	A60 T-BF	G
BE1152	50x2.0x6	T41	A46 T-BF	G
BE1153	60x2.0x6	T41	A46 T-BF	G
BE1154	76x1.0x10	T41	A60 T-BF	G
BE1155	76x2.0x6	T41	A46 T-BF	G
DEnto	TOXE.OXO			Ŭ



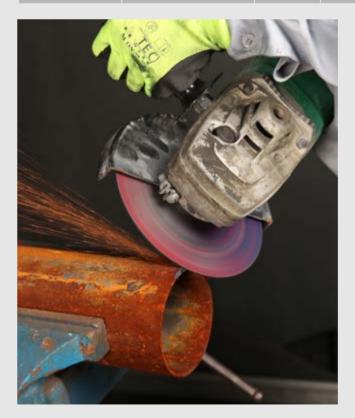
# **Cutting & Grinding Disc**



# Fatures:

- cooler cut.

BINIC Article Nr.	Size(mm)	Shape	Application	Speed	R.P.M.
BE1061	115x1.9x22.23	T41	SS/S	80m/s	13300
BE1062	125x1.9x22.23	T41	SS/S	80m/s	12200
BE1063	180 x 2.5 x 22.23	T41	SS/S	80m/s	12200







#### Stainless Steel (INOX) / Steel Cutting **T41**

Designed and manufactured to perform both cutting and grinding.

Very uniform, high density grain structure is extremely durable and self sharpening for long life and

Available in 1.9mm, 2.5mm thickness when you need to cut, notch and grind.

They are specially reinforced to withstand the stress in off-hand cutting applications, so whether you are cutting, grooving, notching or doing some occasional light grinding, these wheels are guaranteed to provide the longest wheel life, fastest material removal and maximum safety.

■ Hold their cutting edge longer to give you a cutting life beyond compare.

Equipped with an exclusive metal hub cladding for extra strength and control.







### **Grinding Wheel**

#### **Metal Grinding**

#### Fatures:

- Used for medium/high power angle machines, display the best performance.
- Used for high stress working, excellent abrasive performance, high stability in grinding pipe. Metal grinding disc provides a high burr removal capability of the general types of iron and

**T27** 

- steel to give maximum performance and long life.
- Metal grinding especially profile plates, rebar and steel structures, such as iron and steels. It's generally used in surface grinding, rust removal, welding burrs also in processes like grinding of corners and burring after iron foundry operations.
- Perfect abrasive performance and extra durability on application of steel.





BINIC Article Nr.	Size(mm)	Shape	Specification	pplicatio	Speed	R.P.M.
BE1156	115x4.0x22.23	T27	A30 R-BF	G	80m/s	13300
BE1157	125x4.0x22.23	T27	A30 R-BF	G	80m/s	12200
BE1158	115x6.0x22.23	T27	A24 R-BF	G	80m/s	13300
BE1159	125x6.0x22.23	T27	A24 R-BF	G	80m/s	12200
BE1160	150x6.0x22.23	T27	A24 R-BF	G	80m/s	10200
BE1161	180x4.0x22.23	T27	A30 R-BF	G	80m/s	8600
BE1162	180x6.0x22.23	T27	A24 R-BF	G	80m/s	8600
BE1163	180x7.0x22.23	T27	A24 R-BF	G	80m/s	8600
BE1164	180x8.0x22.23	T27	A24 R-BF	G	80m/s	8600
BE1165	230x6.0x22.23	T27	A24 R-BF	G	80m/s	6600
BE1166	230x7.0x22.23	T27	A24 R-BF	G	80m/s	6600
BE1167	230x8.0x22.23	T27	A24 R-BF	G	80m/s	6600

### **CUTTING OFF DISC & GRINDING WHEEL**

### **Grinding Wheel**



#### Stainless Steel (INOX) / Steel Grinding **T27**

#### Fatures:

- Used for angle grinder.
- steel hot corrosion.



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BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1168	115x4.0x22.23	T27	AS30 R-BF	SS/S	80m/s	13300
BE1169	115x4.0x22.23	T27	AS30 R-BF	SS/S	80m/s	12200
BE1170	115x6.0x22.23	T27	AS24 R-BF	SS/S	80m/s	13300
BE1171	125x6.0x22.23	T27	AS24 R-BF	SS/S	80m/s	12200
BE1172	150x6.0x22.23	T27	AS24 R-BF	SS/S	80m/s	10200
BE1173	180x4.0x22.23	T27	AS30 R-BF	SS/S	80m/s	8600
BE1174	180x6.0x22.23	T27	AS24 R-BF	SS/S	80m/s	8600
BE1175	180x7.0x22.23	T27	AS24 R-BF	SS/S	80m/s	8600
BE1176	180x8.0x22.23	T27	AS24 R-BF	SS/S	80m/s	8600
BE1177	230x6.0x22.23	T27	AS24 R-BF	SS/S	80m/s	6600
BE1178	230x7.0x22.23	T27	AS24 R-BF	SS/S	80m/s	6600
BE1179	230x8.0x22.23	T27	AS24 R-BF	SS/S	80m/s	6600



Can fastly grinding different material, minimize friction, increase sharpness, and prevent stainless

- Have the excellent abrasive performance and extra working life in application of stainless steel, obvious advantage among the competition of various brands.

# ABRASIVE

### **CUTTING OFF DISC & GRINDING WHEEL**

# **Grinding Wheel**

#### **Cast Iron Grinding**

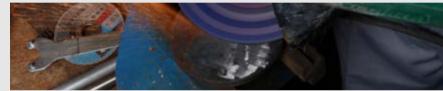
#### **T27**

#### Fatures:

- Substitute products of diamond cutting wheel for cast iron. Used for cutting various stone materials, No pollution and damage on work-piece surface after cutting.
- Feed pressure is increased to avoid potential safety hazard caused by fracture when cutting.
- Cutting for various section bars. No pollution and damage on work-piece surface after cutting.
- Prevent the products from clogging pores to cause slow cutting or unable to cut.
- Maximize the friction to improve sharpness, More cost saving than cutting by alloy blade.
- Smooth and flexible handle for cutting steel with various steel shapes.

#### Product advantages:







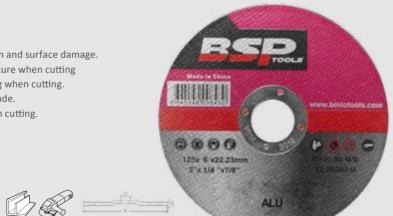
BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1180	180x7.0x22.23	T27	CA24 S-BF	cast iron	80m/s	8600
BE1181	180x7.0x22.23	T27	CA24 S-BF	cast iron	80m/s	6600

#### **Alu Grinding**

#### **T27**

#### **Fatures:**

- Aluminium is used for cutting various profiles, make no pollution and surface damage.
- Increasing feed pressure avoids the safety hazard made by fracture when cutting
- Prevent slow cutting or unable cutting made by air hole blocking when cutting.
- Maximize the friction and sharpness, cost less than diamond blade.
- 6.0mm thickness widely used for various cutting, less dust when cutting.



BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1182	115x6.0x22.23	T27	CA24 ALU	Alu	80m/s	13300
BE1183	125x6.0x22.23	T27	CA24 ALU	Alu	80m/s	12200
BE1184	150x6.0x22.23	T27	CA24 ALU	Alu	80m/s	10200
BE1185	180x6.0x22.23	T27	CA24 ALU	Alu	80m/s	8600
BE1186	230x6.0x22.23	T27	CA24 ALU	Alu	80m/s	6600

### **CUTTING OFF DISC & GRINDING WHEEL**

## **Grinding Wheel**

#### **Stone Grinding T27**

#### Fatures:

- Used for low grinding working, excellent abrasive performance, high stability in grinding pipe.
- No impurity after grinding, no need further processing, can weld immediately after grinding.

Various grinding applications, increase side strength to ensure safer application.

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BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1187	115x6.0x22.23	T27	C24 R-BF	ST	80m/s	13300
BE1188	125x6.0x22.23	T27	C24 R-BF	ST	80m/s	12200
BE1189	150x6.0x22.23	T27	C24 R-BF	ST	80m/s	10200
BE1190	180x6.0x22.23	T27	C24 R-BF	ST	80m/s	8600
BE1191	230x6.0x22.23	T27	C24 R-BF	ST	80m/s	6600

#### **Mini Grinding Wheel T27** Fatures:

- Used for medium/high power angle machines, display the best performance.
- Used for high stress working, excellent abrasive performance, high stability in grinding pipe.
- Metal grinding disc provides a high burr removal capability of the general types of iron and steel to give maximum performance and long life.
- Metal grinding especially profile plates, rebar and steel structures, such as iron and steels. It's generally used in surface grinding, rust removal, welding burrs also in processes like grinding of corners and burring after iron foundry operations.
- Perfect abrasive performance and extra durability on application of steel.

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BINIC Article Nr.	Size(mm)	Shape	Specification	Applicatio
BE1192	50x6.0x6	T27	A30 S-BF	G
BE1193	60x6.0x6	T27	A30 S-BF	G
BE1194	76x6.0x10	T27	A30 S-BF	G













# **CUTTING OFF DISC & GRINDING WHEEL**

## Large Cut Off Wheel For Stationary Machine

#### For steel in 3-5KW 100m/s

#### Fatures:

- Used for fixed cutting machine, 3.5mm thickness, offer users more durability, suitable for most high requirement customers.
- Maximize the friction and sharpness, reduce the burrs after cutting.
- Various cutting applications, increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel.

#### **Product advantages:**

- Superior Durability
- High break-resistance
- Ultrahigh cutting speed Comfortable cutting experience No block



### Large Cut Off Wheel For Railway



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#### **Fatures** Used for cutting railway.

Maximize the friction and sharpness.

#### **Product advantages**

Superior Durability Ultrahigh cutting speed High break-resistance Comfortable cutting experience Economic No block

Economic

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BINIC Article Nr.	Size(mm)	Specificatio	Speed
BE1195	300 x 3.5 x 22.23	A24 S-BF	100m/s
BE1196	300 x 3.5 x 25.4	A24 S-BF	100m/s
BE1197	350 x 4.0 x 25.4	A24 S-BF	100m/s
BE1198	400 x 4.5 x 25.4	A24 S-BF	100m/s

# Large Cutting Off Disc For Chop Saw

#### Fatures

- high requirement customers.
- Maximize the friction and sharpness.

#### Product advantages

- Superior Durability
- High break-resistance
- Economic

BINIC Article Nr.	
BE1214	
BE1215	
BE1216	

#### For steel under 3KW 80m/s

#### Fatures:

- Used for2.5mm thickness, offer users more durability, suitable for most high requirement customers.
- Maximize the friction and sharpness, reduce the burrs after cutting.
- Various cutting applications, increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel.

#### Product advantages:

- Superior Durability
- High break-resistance Economic
  - No block
- Ultrahigh cutting speed Comfortable cutting experience



BINIC Article Nr.	Size(mm)	Specification	Speed
BE1199	300 x 2.5 x 25.4	A30 Q-BF	80m/s
BE1200	350 x 3.0 x 25.4	A30 Q-BF	80m/s
BE1201	400 x 3.5 x 25.4	A30 Q-BF	80m/s







- Various cutting applications, increase side strength to ensure safer application.
- Perfect abrasive performance and extra durability on application of steel.



BINIC Article Nr.	Size(mm)	Specification	Speed
BE1202	300 x 3.5 x 22.23	A30 R-BF	100m/s
BE1203	300 x 3.5 x 25.4	A30 R-BF	100m/s
BE1204	350 x 4.0 x 22.23	A30 R-BF	100m/s
BE1205	350 x 4.0 x 25.4	A30 R-BF	100m/s
BE1206	400 x 4.0 x 25.4	A30 R-BF	100m/s

Used for 14" chop saw, 14" diameter, 0.12" thickness, offer users more durability, suitable for most

- ■Various cutting applications, increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel.

- Ultrahigh cutting speed
- Comfortable cutting experience
- No block



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Size(mm)	Specification	Speed
300x3.5x22.23	A30 Q-BF	80m/s
350x4.5x25.4	A30 Q-BF	80m/s
400x4.0x25.4	A30 Q-BF	80m/s



### **CUTTING OFF DISC & GRINDING WHEEL**

### Large Cut Off Wheel For Gasoline Power Saw

#### **For Steel**

#### Fatures

- Used for fixed cutting machine, 3.0mm thickness, offer users more durability, suitable for most high requirement customers.
- Maximize the friction and sharpness, reduce the burrs after cutting.
- Various cutting applications, increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel.

#### **Product advantages**

- Superior Durability
- High break-resistance
- Economic

Ultrahigh cutting speed Comfortable cutting experience No block



BINIC Article Nr.	Size(mm)	Specification	Speed
BE1207	300 x 3.0 x 22.23	A30 S-BF	80m/s
BE1208	300 x 3.0 x 25.4	A30 S-BF	80m/s
BE1209	350 x 3.5 x 22.23	A30 S-BF	80m/s
BE1210	350 x 3.5 x 25.40	A30 S-BF	80m/s



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#### For Stone & Concrete

#### **Fatures**

- Used for petrol-driven machine 3.0mm thickness, offer users more durability, suitable for special application, as disaster relief and so on.
- Maximize the friction and sharpness.
- Various cutting applications, increase side strength to ensure safer application.
- Perfect abrasive performance and extra durability on application of steel.

#### Product advantages

- Superior Durability
- High break-resistance
- Economic
- Comfortable cutting experience No block

Ultrahigh cutting speed



BINIC Article Nr.	Size(mm)	Specification	Speed
BE1211	300 x 3.0 x 22.23	C24 R-BF	80m/s
BE1212	300 x 4.0 x 20.0	C24 R-BF	80m/s
BE1213	350 x 4.0 x 20.0	C24 R-BF	80m/s
BE1213	350 x 4.0 x 22.23	C24 R-BF	80m/s



### **Tin Box Set**



### Metal Cutting 🔗 🥵

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BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M
BE1013	115x1.0x22.23	T41	A60 T-BF	G	80m/s	13300
BE1014	125x1.0x22.23	T41	A60 T-BF	G	80m/s	12200



#### Stainless Steel (INOX) Cutting

BINIC Article Nr.	Size(mm)
BE1017	115x1.0x22.23
BE1018	125x1.0x22.23

### Stainless Steel (INOX) / Steel Cutting 🔗 🔗 🥵 👘

BINIC Article Nr.	Size(mm)	Shape	Specification	Application	Speed	R.P.M.
BE1015	115x1.0x22.23	T41	AS60 T-BF	SS/S	80m/s	13300
BE1016	125x1.0x22.23	T41	AS60 T-BF	SS/S	80m/s	12200













### Tin box set

For disc 115mm and 125mm with thickness 0.8mm,10mm, can be piped in the shelf of tool supermarket.



### **Plastic Box Set**

For disc 115mm with thickness125mm and 0.8mm,1.0mm







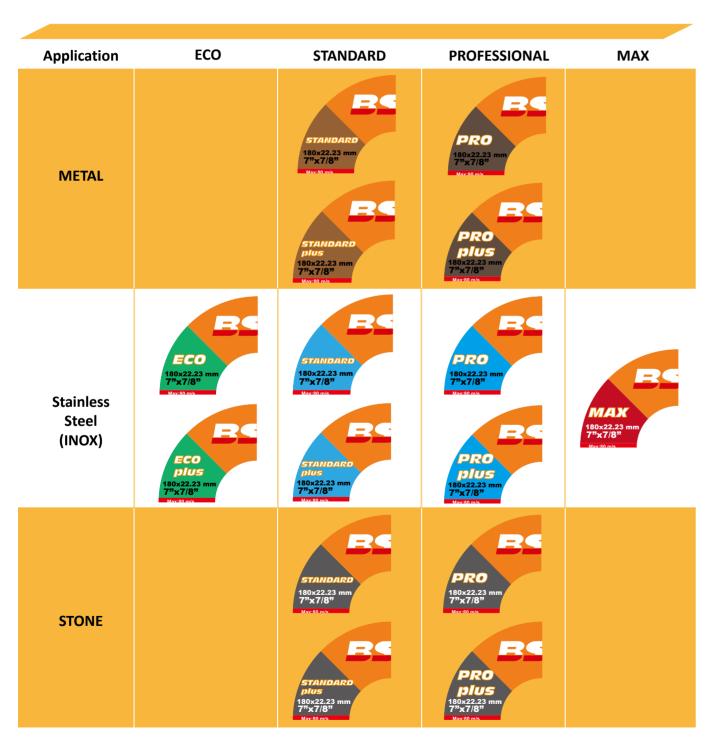
FLAP DISC

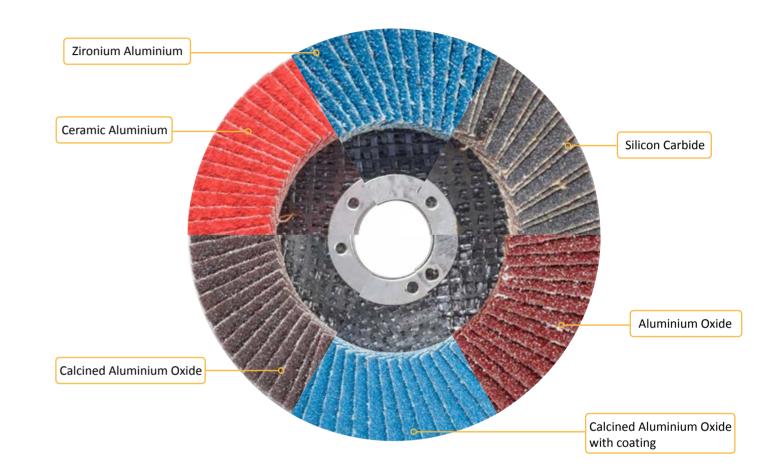
### **FLAP DISC**

### **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.

## Flap Material



















### **FLAP DISC**



### **Aluminium Oxide - Metal Grinding STANDARD**

#### Fatures

- 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 asparquet for urniture.
- Flat and conical flap discs with fiberglass or plastic backing support.
- High performance, durable.

	Article Nr.	Inch	Metric(mm)	Туре	
	BF1001	4"x5/8"	100x16	T27/29	A4(
Standard	BF1002	4.5"x7/8"	115x22.2	T27/29	A4(
Standard	BF1003	5"x7/8"	125x22.2	T27/29	A40
	BF1004	6"x7/8"	150x22.2	T27/29	A4(
	BF1005	7"x7/8"	180x22.2	T27/29	A4(

#### **STANDARD PLUS** With Increased Flaps Number

#### Fatures

- Mild steel, tool steels, plastic, primer, lacquers and wood.
- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory workds for lacquer of carbodies, machines, switch boards, tank constructions, sanding of wooden surface such asparquet for urniture
- Flat and conical flap discs with fiberglass or plastic backing support.
- High performance, durable.

					2	
		Article Nr.	Inch	Metric(mm)	Туре	
		BF1006	4"x5/8"	100x16	T27/29	A4
	Standard Plus	BF1007	4.5"x7/8"	115x22.2	T27/29	A4
		BF1008	5"x7/8"	125x22.2	T27/29	A4
		BF1009	6"x7/8"	150x22.2	T27/29	A4
		BF1010	7"x7/8"	180x22.2	T27/29	A4





Grit 40-120# 0-120# 40-120# 40-120# 40-120#







Grit 40-120# 40-120# 40-120# 40-120# 40-120#







#### FLAP DISC

#### **FLAP DISC**

### Zirconia Aluminium - Stainless Steel & Metal **ECO**

#### Fatures

Sta

Stee

- Zirconia alumina is a high-performance abrasive delivering optimum stock removal performance on high-powered angle grinders at higher contact pressures.
- Premium zirconium grain on a durable polyester-cotton backing provides fast cutting action and long life.
- Work on steel, stainless steel(inox), weld seams, chamfering, surface grinding on steel.

				Oluon Z	7 8
	Article Nr.	Inch	Metric(mm)	Туре	Grit
	BF1021	4"x5/8"	100x16	T27/29	ZA40-120#
ainless	BF1022	4.5"x7/8"	115x22.2	T27/29	ZA40-120#
el (INOX) ECO	BF1023	5"x7/8"	125x22.2	T27/29	ZA40-120#
	BF1024	6"x7/8"	150x22.2	T27/29	ZA40-120#
	BF1025	7"x7/8"	180x22.2	T27/29	ZA40-120#

#### With Increased Flaps Number

- The support of the abrasive band consists of a cotton twill 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 workpiece will appear.
- Work on steel, stainless steel(inox), weld seams, chamfering, surface grinding on steel.

				Oluox Z	Z
	Article Nr.	Inch	Metric(mm)	Туре	
	BF1026	4"x5/8"	100x16	T27/29	ZA4
Stainless	BF1027	4.5"x7/8"	115x22.2	T27/29	ZA4
Steel (INOX) ECO Plus	BF1028	5"x7/8"	125x22.2	T27/29	ZA4
	BF1029	6"x7/8"	150x22.2	T27/29	ZA4
	BF1030	7"x7/8"	180x22.2	T27/29	ZA4

### **Aluminium Oxide - Metal Grinding PRO**

#### Fatures

- 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.
- Available in High Density and Standard Density.
- Used on all ferrous and non-ferrous metals, aluminium for all purpose sanding and grinding, rust removal, light deburring.

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PRO		A60	
	<b>)</b> ,		
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		1110m	Ale

	Article Nr.	Inch	Metric(mm)	Туре	Grit
Pro Pro BF1012 BF1013 BF1014 BF1015	4"x5/8"	100x16	T27/29	A40-120#	
	BF1012	4.5"x7/8"	115x22.2	T27/29	A40-120#
	BF1013	5"x7/8"	125x22.2	T27/29	A40-120#
	BF1014	6"x7/8"	150x22.2	T27/29	A40-120#
	BF1015	7"x7/8"	180x22.2	T27/29	A40-120#



### **PRO PLUS**

#### With Increased Flaps Number

#### Fatures

- Ensures low bulid-up of heat in the workpiece even when used with minimum contact pressure on variable-speed angle grinders at low rotational speeds.
- Performs exceptionally well on sheet metal and thin profiles.
- Especially suited for use on stainless steel or cold rolled steels, aluminum oxide flap discs are self-lubricating to avoid over-heating of the work piece. The size coat and top size coat also aid reduced clogging and improve the resulting finish.
- Cool surface grinding, work on weld seams.

				4	
	Article Nr.	Inch	Metric(mm)	Туре	Grit
	BF1016 4"x5/8"	4"x5/8"	100x16	T27/29	A40-120#
Pro	BF1017	4.5"x7/8"	115x22.2	T27/29	A40-120#
Plus	BF1018	5"x7/8"	125x22.2	T27/29	A40-120#
	BF1019	6"x7/8"	150x22.2	T27/29	A40-120#
	BF1020	7"x7/8"	180x22.2	T27/29	A40-120#





	BF1025	7"x7/8"	180x22.2
ECO F			
ECOF	LUS		

Fatures









40-120# 40-120#

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### FLAP DISC

#### **FLAP DISC**

### Zirconia Aluminium - Stainless Steel & Metal PRO

#### Fatures

- This abrasive grain is less hard, but very tough, and gives the disc very good all purpose characteristics
- It is used for such demanding operations as deburring, machining welding seams and breaking edges.
- The glass fibre backing is characterised by an even grinding finish until all of the abrasive grain has been worn away.
- Leaves no scratches on the workpiece.
- Stainless steel, steel, cast

	Article Nr.	Inch	Metric(mm)	Туре	
	BF1041	4"x5/8"	100x16	T27/29	ZA4
Inox Pro	BF1042	4.5"x7/8"	115x22.2	T27/29	ZA4
mox Pro	BF1043	5"x7/8"	125x22.2	T27/29	ZA4
	BF1044	6"x7/8"	150x22.2	T27/29	ZA4
	BF1045	7"x7/8"	180x22.2	T27/29	ZA4

### **PRO PLUS**

#### With Increased Flaps Number

#### Fatures

- 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.
- Improved tried-and-trusted topquality to optimize the efficiency of your tool.
- Mild steel and stainless steel. For grinding on edges as well as on surfaces.

				0°2	
	Article Nr.	Inch	Metric(mm)	Туре	
	BF1046	4"x5/8"	100x16	T27/29	ZA4
Stainles		4.5"x7/8"	115x22.2	T27/29	ZA4
Steel (INC ECO Plu		5"x7/8"	125x22.2	T27/29	ZA4
	BF1049	6"x7/8"	150x22.2	T27/29	ZA4
	BF1050	7"x7/8"	180x22.2	T27/29	ZA4

### Zirconia Aluminium - Stainless Steel & Metal **STANDARD**

#### Fatures

- 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.
- Extremely long tool life.
- Work on steel, stainless steel(inox), weld seams, chamfering, deburring.





### STANDARD PLUS

#### With Increased Flaps Number

#### Fatures

- The support of the abrasive band consists of a cottont 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 workpiece will appear.
- Work on steel, stainless steel(inox), weld seams, chamfering, surface grinding on steel.

				Omox) Z	I K
	Article Nr.	Inch	Metric(mm)	Туре	Grit
BF1036 4"x5/8"	100x16	T27/29	ZA40-120#		
Stainless Steel (INOX)	BF1037	4.5"x7/8"	115x22.2	T27/29	ZA40-120#
Standard Plus	BF1038	5"x7/8"	125x22.2	T27/29	ZA40-120#
1100	BF1039	6"x7/8"	150x22.2	T27/29	ZA40-120#
	BF1040	7"x7/8"	180x22.2	T27/29	ZA40-120#









Grit 40-120# 40-120# 40-120# 40-120# 40-120#



With VSM or 3M Flaps

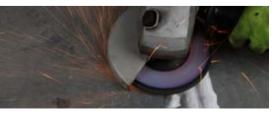




Grit 40-120# 40-120# 40-120# 40-120# 40-120#



With VSM or 3M Flaps







#### FLAP DISC

#### **FLAP DISC**

### Silicon Carbide - Stone Grinding **PRO**

#### Fatures

- 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.
- Use on marble, granite, stone, concrete.

				2	5/ (
	Article Nr.	Inch	Metric(mm)	Туре	(
	BF1085	4"x5/8"	100x16	T27/29	C4(
Pro	BF1086	4.5"x7/8"	115x22.2	T27/29	C4(
FIO	BF1087	5"x7/8"	125x22.2	T27/29	C4(
	BF1088	6"x7/8"	150x22.2	T27/29	C4(
	BF1089	7"x7/8"	180x22.2	T27/29	C4(

#### **PRO PLUS** With Increased Flaps Number

#### Fatures

- Sharp cut, excellent for finishing concrete, stone, fiberglass and other nonferrous materials (brass, bronze, aluminum, etc.) Excellent for both blending and finishing.
- High strength, lightweight, absorbs vibration.
- Ideal for end-users unable to measure performance.
- Used on marble, granite, stone, concrete for working on surfaces.

	Article Nr.	Inch	Metric(mm)	Туре	
Stainless Steel (INOX) ECO Plus	BF1090	4"x5/8"	100x16	T27/29	C4
	BF1091	4.5"x7/8"	115x22.2	T27/29	C4
	BF1092	5"x7/8"	125x22.2	T27/29	C4
	BF1093	6"x7/8"	150x22.2	T27/29	C4
	BF1094	7"x7/8"	180x22.2	T27/29	C4
	Steel (INOX)	Stainless Steel (INOX) ECO Plus BF1093	Stainless         BF1090         4"x5/8"           Steel (INOX) ECO Plus         BF1091         4.5"x7/8"           BF1092         5"x7/8"           BF1093         6"x7/8"	Stainless         BF1090         4"x5/8"         100x16           Steel (INOX) ECO Plus         BF1091         4.5"x7/8"         115x22.2           BF1092         5"x7/8"         125x22.2           BF1093         6"x7/8"         150x22.2	Stainless Steel (INOX) ECO Plus         BF1090         4"x5/8"         100x16         T27/29           BF1091         4.5"x7/8"         115x22.2         T27/29           BF1092         5"x7/8"         125x22.2         T27/29           BF1093         6"x7/8"         150x22.2         T27/29

### Silicon Carbide - Stone Grinding **STANDARD**

#### Fatures

- 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.
- Used on marble, granite, stone, concrete.



	Article Nr. Inch	Inch	Metric(mm)	Туре	Grit
BF	BF1051	4"x5/8"	100x16	T27/29	C40-120#
Ctondord	BF1052	4.5"x7/8"	115x22.2	T27/29	C40-120#
Standard	BF1053	5"x7/8"	125x22.2	T27/29	C40-120#
	BF1054	6"x7/8"	150x22.2	T27/29	C40-120#
	BF1055	7"x7/8"	180x22.2	T27/29	C40-120#



### **STANDARD PLUS**

#### With Increased Flaps Number

#### Fatures

- 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

	Article Nr.	Inch	Metric(mm)	Туре	Grit
	BF1056 4"x5/8"	100x16	T27/29	C40-120#	
Standard	BF1057	4.5"x7/8"	115x22.2	T27/29	C40-120#
Plus	BF1058	5"x7/8"	125x22.2	T27/29	C40-120#
	BF1059	6"x7/8"	150x22.2	T27/29	C40-120#
	BF1060	7"x7/8"	180x22.2	T27/29	C40-120#







Grit 0-120# 40-120# 40-120# 40-120# 40-120#







Grit 40-120# 40-120# 40-120# 40-120# 40-120#







### FLAP DISC

#### **FLAP DISC**

### 2 in 1-Calcined Alumina Stainless Steel & Metal PRO

#### Fatures

- 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 asparquet for urniture.
- Flat and conical flap discs with fiberglass or plastic backing support.
- High performance, durable.

A	Article Nr.	Inch	Metric(mm)	Туре	G
	BF1066	4"x5/8"	100x16	T27/29	A40
Pro	BF1067	4.5"x7/8"	115x22.2	T27/29	A40
	BF1068	5"x7/8"	125x22.2	T27/29	A40
	BF1069	6"x7/8"	150x22.2	T27/29	A40
	BF1070	7"x7/8"	180x22.2	T27/29	A40

### **PRO PLUS** With Increased Flaps Number

#### Fatures

- 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 asparquet for urniture.
- Flat and conical flap discs with fiberglass or plastic backing support.
- High performance, durable.

				4	
	Article Nr.	Inch	Metric(mm)	Туре	
	BF1071	4"x5/8"	100x16	T27/29	A
Dec Dive	BF1072	4.5"x7/8"	115x22.2	T27/29	A
Pro Plus	BF1073	5"x7/8"	125x22.2	T27/29	A
	BF1074	6"x7/8"	150x22.2	T27/29	A
	BF1075	7"x7/8"	180x22.2	T27/29	A

# Ceramic Aluminium Oxide Stainless Steel & Metal

### Max

#### Fatures

- 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 retentioncut 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.

#### **Product advantages**

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



	Article Nr.	Inch	Metric(mm)	Туре	Grit
	BF1061	4"x5/8"	100x16	T27/29	CA40-120#
Stainless	BF1062	4.5"x7/8"	115x22.2	T27/29	CA40-120#
Steel (INOX) Max	BF1063	5"x7/8"	125x22.2	T27/29	CA40-120#
	BF1064	6"x7/8"	150x22.2	T27/29	CA40-120#
	BF1065	7"x7/8"	180x22.2	T27/29	CA40-120#







Grit 0-120# 0-120# 0-120# 0-120# 0-120#







Grit 40-120# 40-120# 40-120# 40-120# 40-120#







### FLAP DISC

#### **FLAP DISC**

### **Plastic Backing Flap Disc Ceramic Corundum - Stainless Steel**



### STANDARD - A

#### Fatures

- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory workds for lacquer of carbodies, machines, switch boards, tank constructions, sanding of wooden surface such asparquet for urniture.
- Flat and conical flap discs with fiberglass or plastic backing support.
- High performance, durable.

				C	
	Article Nr.	Inch	Metric(mm)	Туре	
Stainless	BF1078	4.5"x7/8"	115x22.2	T27	ZA
Steel (INOX) Standard	BF1079	7"x7/8"	180x22.2	T27	ZA
Stanuaru	BF1080	4.5"x7/8"	115x5/8-11	T27	ZA
	BF1081	4.5"x7/8"	115xM14	T27	ZA

### **STANDARD - B**

#### Fatures

- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory workds for lacquer of carbodies, machines, switch boards, tank constructions, sanding of wooden surface such asparquet for urniture.
- Flat and conical flap discs with fiberglass or plastic backing support.
- High performance, durable.

	Article Nr.	Inch	Metric(mm)	Туре	
Stainless	BF1082	4"xM10	100xM10	T27	ZA
Steel (INOX) Standard	BF1083	4.5"x5/8-11	115x5/8-11	T27	ZA
	BF1084	5"xM14	125xM14	T27	ZA

### **Plastic Backing Flap Disc Zirconia-Stainless Steel STANDARD**

#### Fatures

- Cleaning of welding seams, deburring, chamfer, De-rust, preparatory workds for lacquer of carbodies, machines, switch boards, tank constructions, sanding of wooden surface such asparquet for urniture
- Flat and conical flap discs with fiberglass or plastic backing support.
- High performance, durable.

				Ć	mox) ES
Stainlaga	Article Nr.	Inch	Metric(mm)	Туре	Grit
Stainless Steel (INOX) Standard	BF1076	4.5"x7/8"	115x22.2	T27	ZA40-120#
Standard	BF1077	7"x7/8"	180x22.2v	T27	ZA40-120#





Grit 40-120# 40-120# 40-120# 40-120#





Grit A40-120# A40-120# A40-120#







## **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 d	liameter (in	mm)					
	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		1	
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					Sta	indard valu	es:	
20,000	20.93	41.87	52.33	83.75					for	crimped w	ire 30–35 r	n/sec
22,500	23.55	47.10	58.88	94.20	20 for nylon bristle 18–22 m/sec							
25,000	26.17	52.33	65.42	104.66								

Recommended brush diameters for angle grinders

					Brush dia	meter (in	mm)					
Ø		60	65	75	80	90	100	115	120	125	150	175
Wheel brush, knotted	diameter						115	115		125	150	180
Wheel brush, crimped							115	115				
Cup brush, knotted	ne outside		115	125	150		180					
Cup brush, crimped	Machine	115		125	150		180					
Cup brush, chinpeu	ž	115		120	150		150					
Cup brush, abrasive							adjustable					
Cup brush, abrasive							150					

Working speed for Ø: Ø 115 mm (4 ½") 12.500 U/min -1

Ø 180 mm (7") 8.500 U/min -1 Ø 230 mm (9") 6.500 U/min -1





#### **WIRE BRUSH**

## **Crimped Wire Cup Brushes**





#### Soft

#### **B-Brass Wire**

Straight crimped diameter 0.06mm to 0.50mm

#### Medium

S-Steel wire

Natural hard, crimped, diameter 0.06mm to 0.80mm

#### 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.

#### Hard

ST-Steel wire

Tempered straight. Diameter 0.3mm to 1.2mm





#### Features:

- Fill type:
- S-Steel wire
- BS-brass coated steel wire
  - SS-stainless steel wire
  - B-Brass wire
  - Application:

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







Article Nr.	Diameter	Diameter	Inner diameter					RPM	
	(Metric)	(Inch)		S	BS	В	SS		
BB1001	65mm	2-1/2"	16,M10x1.25,M10x1.5,M14x2,5/8"-11UNC	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	12500	
BB1002	75mm	3"	22.2,M10x1.25,M10x1.5,M14x2,5/8"-11UNC	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	12500	
BB1003	90mm	3-1/2"	22.2,M14x2,5/8"-11UNC	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	8500	
BB1004	100mm	4"	22.2,M14x2,5/8"-11UNC	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	8500	
BB1005	125mm	5"	22.2,M14x2,5/8"-11UNC	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	6500	
BB1006	150mm	6"	22.2,M14x2,5/8"-11UNC	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	6500	



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 suite your machines.



#### **WIRE BRUSH**

### **Twisted Knot Bowl Cup Brushes**

# Twisted Knot Bowl Cup Brushes Double Row



#### Features:

- The support ring of this special design prevents excessive spreading of the fill material.
- This is especially useful when deburring flat surfaces, since a greater number of bristle tips then act on the workpiece.
- The TS-Special when used with an orbital action will make short work of all burrs.
- Fill type:
- ST-Steel wire
- SS-stainless steel wire
- Application:

R

- Heavy duty, cleaning of large metal surface, weld scale and corrosion removal.
- Pre-paint surface preparation.
- Ideal for cleaning welds and fabricated steelworks.





Article Nr.	Diameter	Diameter	Inner diameter	Fill typ	es (mm)	RPM	
	(Metric)	(Inch)		ST	SS		
BB1007	65mm	2-1/2"	16,M10x1.25,M10x1.5,M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	12500	
BB1008	75mm	3"	22.2,M10x1.25,M10x1.5,M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	12500	
BB1009	90mm	3-1/2"	22.2,M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	8500	
BB1010	100mm	4"	22.2,M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	8500	
BB1011	125mm	5"	22.2,M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	6500	
BB1012	150mm	6"	22.2,M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	6500	



#### Features:

- the workpiece.
- Fill type: ST-Steel wire
- SS-stainless steel wire
- Application:
- Pre-paint surface preparation.







Article Nr.	Diameter (Metric)	Diameter (Inch)	Inner diameter
BB1013	100mm	4"	22.2,M14x2,5/8"-11UNC
BB1014	125mm	5"	22.2,M14x2,5/8"-11UNC
BB1015	150mm	6"	22.2,M14x2,5/8"-11UNC



The support ring of this special design prevents excessive spreading of the fill material. This is especially useful when deburring flat surfaces, since a greater number of bristle tips then act on

The TS-Special when used with an orbital action will make short work of all burrs.

- Heavy duty, cleaning of large metal surface, weld scale and corrosion removal.
- Ideal for cleaning welds and fabricated steelworks.

Fill type	es (mm)	RPM
ST	SS	
0.35/0.50	0.35/0.50	8500
0.35/0.50	0.35/0.50	6500
0.35/0.50	0.35/0.50	6500



#### **WIRE BRUSH**

### **Twisted Knot Cup Brushes**



#### 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:
- ST-Steel wire
- SS-stainless steel wire

#### Application:

- For heavy-duty use such as the removal of paint, scale, corrosion of all kinds and the cleaning of all kinds and cleaning of weld seams and spot-welds
- Single twists, oil-hardened wire-the features with give these brushes their aggressive action.



Article Nr.	Diameter	Diameter	Inner diameter	Fill type:	RPM	
	(Metric)	(Inch)		ST	SS	
BB1016	65mm	2-1/2"	16,M10x1.25,M10x- 1.5,M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	12500
BB1017	75mm	3"	22.2,M10x1.25,M10x- 1.5,M14x2,5/8"-11UNC	0.35/0.50/0.80	0.35/0.50	12500
BB1018	80mm	3-1/8"	22.2,M10x1.25,M10x- 1.5,M14x2,5/8"-11UNC	0.35/0.50/0.80	0.35/0.50	8500
BB1019	90mm	3-1/2"	22.2,M14x2,5/8"-11UNC	0.35/0.50/0.80	0.35/0.50	8500
BB1020	100mm	4"	22.2,M14x2,5/8"-11UNC	0.35/0.50/0.80	0.35/0.50	8500
BB1021	125mm	5"	22.2,M14x2,5/8"-11UNC	0.35/0.50/0.80	0.35/0.50	6500

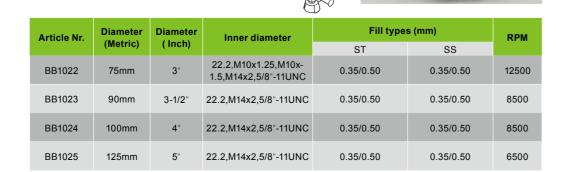
### **Twisted Knot Cup Brushes**

#### 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:
- ST-Steel wire
- SS-stainless steel wire

#### Application:

- For heavy-duty use such as the removal of paint, scale, corrosion of all kinds and the cleaning of all kinds and cleaning of weld seams and spot-welds.
- Single twists, oil-hardened wire-the features with give these brushes their aggressive action.



### **Crimped Wire Bevel Brushes**





Article Nr.	Diameter	Diameter	Inner diameter			RPM		
	(Metric)	(Inch)		S	BS	В	SS	
BB1026	85mm	3-11/32"	M10x1.25,M10x- 1.5,M14x2,5/8"-11UNC	0.20/0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	12500
BB1027	100mm	4"	M10x1.25,M10x- 1.5,M14x2,5/8"-11UNC	0.20/0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	12500
BB1028	115mm	4-1/2"	M14x2,5/8"-11UNC	0.20/0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	12500
BB1029	125mm	5"	M14x2,5/8"-11UNC	0.20/0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	12500

#### Fill type:

- ST-Steel wire
- SS-stainless 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 ginder.



Article Nr.	Diameter Diameter		Inner diameter		es (mm)	RPM
	(Metric)	(Inch)		ST	SS	
BB1030	100mm	4"	M10x1.25,M10x- 1.5,M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	12500
BB1031	115mm	4-1/2"	M14x2,5/8"-11UNC	0.35/0.50	0.35/0.50	12500

#### SS-stainless steel wire B-Brass wire Application:

Fill type:

S-Steel wire

angle ginder.



BS-brass coated steel wire

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



## **Twisted Knot Bevel Brushes**







### **WIRE BRUSH**

### **Twisted Knot Wheel Brushes With Thread Standard Twist**



#### Fill type: ST-Steel wire SS-stainless steel wire Oil Tempered Wires are available

- Application:
- Removing excess rubber from rubber to metal bonded parts.
- Removing residues of adhesive, hard scale rust and paint. Cleaning welds.
- For use on anger grinder.

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Article Nr.	Diameter	Diameter	Inner diameter	NO.	Fill typ	es (mm)	RPM
	(Metric)	(Inch)		of Wire	ST	SS	
BB1032	100mm	4"	M10x1.25,M10x1.5,M14x2,5/8"-11UNC	11	0.35/0.50	0.35/0.50	12500
BB1033	115mm	4-1/2"	M14x2,5/8"-11UNC	11	0.35/0.50	0.35/0.50	12500
BB1034	125mm	5"	M14x2,5/8"-11UNC	11	0.35/0.50	0.35/0.50	12500
BB1035	150mm	6"	M14x2,5/8"-11UNC	12	0.35/0.50	0.35/0.50	9000
BB1036	180mm	7"	M14x2,5/8"-11UNC	15	0.35/0.50	0.35/0.50	9000
BB1037	230mm	9"	M14x2,5/8"-11UNC	15	0.35/0.50	0.35/0.50	8500

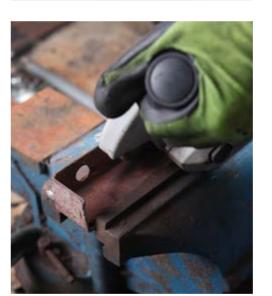
# Thin Twisted Knot Wheel Brushes With **Thread Standard Twist**



#### Fill type:

- ST-Steel wire SS-stainless steel wire Oil Tempered Wires are available
- Application:
- Widely used for welding industry.







Article Nr.	Diameter	Inner diameter		Wire	NO.	Fill type	RPM	
	(Metric)	(Inch)		Thickness	of Wire	ST	SS	
BB1038	100mm	4"	M10x1.25,M10x1.5,M14x2,5/8"-11UNC	6	30	0.35/0.50	0.35/0.50	12500
BB1039	115mm	4-1/2"	M14x2,5/8"-11UNC	6	30	0.35/0.50	0.35/0.50	12500
BB1040	150mm	6"	M14x2,5/8"-11UNC	6	52	0.35/0.50	0.35/0.50	9000
BB1041	180mm	7"	M14x2,5/8"-11UNC	6	52	0.35/0.50	0.35/0.50	9000
BB1042	230mm	9"	M14x2,5/8"-11UNC	6	56	0.35/0.50	0.35/0.50	8500



Thin wires are good for cleaning root and hot passes and reaching into corner.





### WIRE BRUSH

### Twisted knot Wheel Brushes With Holes Stringer Bead



#### Fill type:

- ST-Steel wire
- SS-stainless steel wire
- Oil Tempered Wires are available
- Application:
- Removing excess rubber from rubber to metal bonded parts.
- Removing residues of adhesive, hard scale rust and paint. Cleaning welds.
- For use on bech or handheld machines.

<u></u>



Article Nr.	Diameter	Diameter	Inner diameter	Wire	NO.	Fill type	es (mm)	RPM
	(Metric)	(Inch)		Thicknes	of Wire	ST	SS	
BB1043	75mm	3"	12.7	11	15	0.35/0.50	0.35/0.50	12500
BB1044	100mm	4"	22.2	11	18	0.35/0.50	0.35/0.50	12500
BB1045	115mm	4-1/2"	22.2	11	20	0.35/0.50	0.35/0.50	12500
BB1046	125mm	5"	22.2	11	22	0.35/0.50	0.35/0.50	12500
BB1047	150mm	6"	22.2	11	24	0.35/0.50	0.35/0.50	9000
BB1048	180mm	7"	22.2	11	28	0.35/0.50	0.35/0.50	9000
BB1049	230mm	9"	22.2	11	34	0.35/0.50	0.35/0.50	8500
BB1050	250mm	10"	22.2	11	54	0.35/0.50	0.35/0.50	4500
BB1051	300mm	12"	22.2	11	54	0.35/0.50	0.35/0.50	3600

# Thin Twisted Knot Wheel Brushes With Holes Stringer Bead

Fill type:

ST-Steel wire

Application:







Article Nr.	Diameter	Diameter	Inner diameter	Wire Thicknes NO. of Wire		Fill type	es (mm)	RPM
	(Metric)	(Inch)				ST	SS	
BB1061	100mm	4"	16	6	30	0.35/0.50	0.35/0.50	12500
BB1062	115mm	4-1/2"	22.2	6	30	0.35/0.50	0.35/0.50	12500
BB1063	125mm	5"	22.2	6	40	0.35/0.50	0.35/0.50	12500
BB1064	150mm	6"	22.2	6	52	0.35/0.50	0.35/0.50	9000
BB1065	180mm	7"	22.2	6	52	0.35/0.50	0.35/0.50	9000
BB1066	230mm	9"	22.2	6	56	0.35/0.50	0.35/0.50	8500



SS-stainless steel wireOil Tempered Wires are available

Thin wires are good for cleaning root and hot passes and reaching into corner.Widely used for welding industry.





12500

9000

8500

4500

3600

### **Twisted Knot Wheel Brushes Double Rows Standard Twist**

BB1068

BB1069

BB1070

BB1071

BB1072

125mm

150mm

230mm

250mm

300mm

5"

6"

9"

10

12

# **Circular Brushes For Bench Wheel**



Features: More knot w Rows are ava Loose wire ty Fill type: ST-Steel wire	ilable ype is availab	le							
<ul> <li>SS-stainless steel wire</li> <li>Oil Tempered Wires are available</li> <li>Application:</li> </ul>									
0			to metal bonded scale rust and pai		welds.	<u> </u>			
Article Nr.	Diameter (Metric)	Diameter (Inch)	Inner diameter	Wire Thicknes	NO. of Wire	ST	RPM		
BB1067	100mm	4"	16	19	22	0.35/0.50	12500		

22.2

22.2

25.4

25.4

25.4

20

22

25

32

35

25

28

38

52

52

0.35/0.50

0.35/0.50

0.35/0.50

0.35/0.50

0.35/0.50



Fill type:

- S-Steel wire BS-brass coated steel wire SS-stainless steel wire Application:
- Creating metallically clean surfaces. Cleaning tool dies.
- Deburring casting.



### **Circular Brushes For Bench Wheel**

- Fill type:
- S-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



Article Nr.	Diameter (Metric)	Diameter (Inch)	Wire Thicknes	Inner diameter	S	RPM
BB1073	100mm	4"	16	M14x2,5/8"-11UNC	0.35	6000
BB1074	115mm	4-1/2"	16	M14x2,5/8"-11UNC	0.35	6000

Article Nr.	Diameter	Diameter	Wire Thickness	Inner diameter	1	Fill types (mm)	)	RPM
	(Metric)	(Inch)			S	BS	SS	
BB1075	75mm	3"	17	20	0.30/0.35	0.30/0.35	0.30/0.35	8000
BB1076	100mm	4"	19	20	0.30/0.35	0.30/0.35	0.30/0.35	8000
BB1077	125mm	5"	25	20	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1078	150mm	6"	20	20	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1079	150mm	6"	25	32	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1080	180mm	7"	20	32	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1081	180mm	7"	25	32	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1082	230mm	9"	20	32	0.30/0.35	0.30/0.35	0.30/0.35	4500
BB1083	230mm	9"	25	32	0.30/0.35	0.30/0.35	0.30/0.35	4500
BB1084	250mm	10"	25	32	0.30/0.35	0.30/0.35	0.30/0.35	3600
BB1085	300mm	12"	30	32	0.30/0.35	0.30/0.35	0.30/0.35	3000



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.

- Matt finishing of metal surfaces.



Fill type: S-Steel wire

Application:

Article Nr.

BB1086

BB1087

BB1088

BB1089

BB1090

BB1091

BB1092

BB1093

BS-brass coated steel wire SS-stainless steel wire

Diamete

(Metric)

75mm

100mm

125mm

150mm

180mm

230mm

250mn

300mm

Applications include rust and paint removal, deburring, descaling, matt finishing and.

Wire

Thickness

a

12

14

14

15

15

18

18

Inch)

3'

4

5

6

10

12

Inner

diameter

127

12.7

12.7

16

16

16

16

16

**Circular Brush** 



### WIRE BRUSH

Fill types (mm)

BS

0.2/0.3/0.35 0.2/0.3/0.35 4500

0.2/0.3/0.35 0.2/0.3/0.35 4500

0.2/0.3/0.35 0.2/0.3/0.35 4500

0.2/0.3/0.35 0.2/0.3/0.35 4500

0.2/0.3/0.35 0.2/0.3/0.35 4500

0.2/0.3/0.35 0.2/0.3/0.35 3750

0.2/0.3/0.35 0.2/0.3/0.35 3750

0.2/0.3/0.35 0.2/0.3/0.35 3750

S

DDM

#### **WIRE BRUSH**

### Shaft Mounted Cup Brushes Shaft Mounted Cup Brushes Crimped Wire



Application ■ Cup brushe mally the R	<ul> <li>B-Brass wire</li> <li>Application:</li> <li>Cup brushes with mally the RPM is metric size for you</li> </ul>							
Article Nr.	Diam (Met							
BB1125	38m							
BB1126	50m							
BB1127	63m							
BB1128	75m							
BB1129	80m							
BB1130	100r							

Fill type:

S-Steel wire

### Shaft Mounted Cup Brushes 1/4" Hex Shaft Mounted Cup Brushes Crimped Wire

Article Nr.	Diameter	Diameter	Wire Thick-	Inner	Fill types (mm)		RPM	
	(Metric)	(Inch)	ness	diameter	S	BS	SS	
BB1094	150mm	6"	20	50	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1095	150mm	6"	25	50	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1096	180mm	7"	20	50	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1097	180mm	7"	25	50	0.30/0.35	0.30/0.35	0.30/0.35	6000
BB1098	230mm	9"	20	50	0.30/0.35	0.30/0.35	0.30/0.35	4500
BB1099	230mm	9"	25	50	0.30/0.35	0.30/0.35	0.30/0.35	4500
BB1100	250mm	10"	25	50	0.30/0.35	0.30/0.35	0.30/0.35	3600
BB1101	300mm	12"	30	50	0.30/0.35	0.30/0.35	0.30/0.35	3000



- Fill type: S-Steel wire BS-brass coated steel wire SS-stainless steel wire
- Application:

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- Creating metallically clean surfaces.
- Cleaning tool dies.
- Deburring casting.
- Matt finishing of metal surfaces.

#### Fill type:

- S-Steel wire
- BS-brass coated steel wire
- SS-stainless steel wire
- B-Brass wire
- Application:
- Quick change shaft makes the brushes loaded on the drill machines conveniently and safety. Cup brushes with shaft are very flexible in surface cleaning.

Article Nr.	Diameter	Diameter	Shank diameter	Fill types (mm)			
	(Metric)	(Inch)		S	BS		
BB1131	50mm	2"	6.35	0.2/0.3	0.2/0.3		
BB1132	75mm	3"	6.35	0.2/0.3	0.2/0.3		

BS-brass coated steel wire SS-stainless steel wire



h shaft are mall diameter brushes and good to be used for drill machines. Nor-4500. It's good for home work and do-it-yourself works. We have inch size and ur choose. It's very flexible and most popular in use.

eter	Diameter	Shank		Fill types (mm	)	RPM
ric)	(Inch)	diameter	S	BS	SS	
۱m	1-1/2"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500
nm	2"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500
nm	2-1/2"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500
nm	3"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500
nm	3-1/8"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500
nm	4"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500





	RPM
SS	
0.2	4500
0.2	4500





#### **WIRE BRUSH**

### Shaft Mounted Cup Brushes Shaft Mounted Circular Brushes Crimped Wire



#### Fill type: S-Steel wire

BS-brass coated steel wire

SS-stainless steel wire

B-Brass wire

Application:

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

Article Nr.	Diameter	Diameter	Shank	F	ill types (mm	)	RPM
	(Metric)	(Inch)	diameter	S	BS	SS	
BB1133	38mm	1-1/2"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	6000
BB1134	50mm	2"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500
BB1135	63mm	2-1/2"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500
BB1136	75mm	3"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500
BB1136	100mm	4"	6	0.2/0.3/0.35	0.2/0.3/0.35	0.2/0.3/0.35	4500

### 1/4" Hex Shaft Mounted **Circular Brushes Crimped Wire**



- Fill type:
- S-Steel wire BS-brass coated steel wire
- SS-stainless steel wire
- B-Brass wire
- DEN Application:
- Quick change shaft makes the brushes loaded on the drill machines conveniently and safety. Wheel brushes with shaft are very flexible in use for surface cleaning.

Article Nr.	Diameter	Diameter	Shank diameter	Fill typ	oes (mm)	RPM
	(Metric)	(Inch)		S	BS	
BB1138	50mm	2"	6.35	0.2/0.3	0.2/0.3	4500
BB1139	75mm	3"	6.35	0.2/0.3	0.2/0.3	4500
BB1140	100mm	4"	6.35	0.2/0.3	0.2/0.3	4500

### Shaft Mounted Cup Brushes Shaft Mounted End Brushes Crimped Wire



#### Fill type:

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





BB1145 30n









#### Fill type:

- S-Steel wire
- SS-stainless steel wire
- B-Brass wire Application:



BB1146

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

eter	Diameter						RPM
ric)	(Inch)	diameter	S	BS	В	SS	
۱m	15/32"	6	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	4500
۱m	15/32"	6	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	4500
nm	49/64"	6	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	4500
nm	1"	6	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	4500
nm	1-3/16"	6	0.30/0.35	0.30/0.35	0.30/0.35	0.30/0.35	4500

## 1/4" Hex Shaft Mounted **Cup Brushes Crimped Wire**

BS-brass coated steel wire

Quick change shaft makes the brushes loaded on the drill machines conveniently and safety. Cup brushes with shaft are very flexible in surface cleaning.

Diameter	Diameter (Inch)	Shank diameter	Fill types (mm)				RPM
(Metric)			S	BS	В	SS	
24mm	1"	6.35	0.3	0.3	0.3	0.3	4500





#### **WIRE BRUSH**

### Shaft Mounted Cup Brushes Shaft Mounted Cup Brushes Twisted Knot



#### ST-Steel wire SS-stainless steel wire

 $\square$ 

Fill type:

Application:

Cup brushes with shaft are mall diameter brushes and good to be used for drill machines. Normally the RPM is 12500.It's good for homer work and do-it-yourself works.We have inch size and metric size for your choose. It's very flexible and most popular in use.

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Article Nr.	Diameter (Metric)	Diameter (Inch)	Shank diameter	NO. of wire	ST	RPM
BB1147	75mm	3"	6	18	0.35/0.5	12500

### Shaft Mounted Cup Brushes Shaft Mounted Bevel Brushes Twisted Knot



#### Fill type: ST-Steel wire

- SS-stainless steel wire Application:



Article Nr.	Diameter (Metric)	Diameter (Inch)	NO. of wire	shank diameter	ST	RPM
BB1151	75mm	3"	15	6	0.35/0.5	12000
BB1152	100mm	4"	18	6	0.35/0.5	11000

### Shaft Mounted Circular Brushes Twisted Knot

#### Fill type:

- ST-Steel wire
- SS-stainless steel wire

#### Application:

Cup brushes with shaft are mall diameter brushes and good to be used for drill machines. Normally the RPM is 4500. It's good for home work and do-it-yourself works. We have inch size and metric size for your choose. It's very flexible and most popular in use.



### Shaft Mounted End Brushes Twisted Knot

#### Fill type:

- ST-Steel wire
- SS-stainless steel wire
- Application:
- Very flexible in use. It's good to clean the corners and awkward areas.

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Article Nr.	Diameter (Metric)	Diameter ( Inch)	wire thickness	NO. of wire	shank diameter	ST	RPM
BB1148	75mm	3"	6	15	6	0.35/0.5	15000
BB1149	75mm	3"	12	15	6	0.35/0.5	15000
BB1150	100mm	4"	6	18	6	0.35/0.5	12500

DODE

Cup brushes with shaft are mall diameter brushes and good to be used for drill machines. Normally the RPM is 4500. It's good for home work and do-it-yourself works. We have inch size and metric size for your choose. It's very flexible and most popular in use.



rticle Nr.	Diameter (Metric)	Diameter (Inch)	shank diameter	ST	RPM
BB1153	19mm	49/64"	6	0.35/0.5	20000
BB1154	22mm	7/8"	6	0.35/0.5	20000
BB1155	28mm	1-7/64"	6	0.35/0.5	20000



### WIRE BRUSH

### **Accessories Plastic Adapters**



Application: Plastic adapters for Wire brushes for power tools

Article Nr.	Out diameter	Inner diameter
BB1102	1/2"	1/4"
BB1103	1/2"	3/8"
BB1104	5/8"	1/2"
BB1105	5/8"	5/8"
BB1106	5/8"	3/4"
BB1107	5/8"	7/8"
BB1108	5/8"	1"

### **Metal Adapters**



	Article Nr.	Diameter (Metric)	Diameter (Inch)	Inner diameter
Application: Metal Adapters for Wire brushes for	BB1109	50	2"	1/2"
power tools	BB1110	50	2"	5/8"
	BB1111	50	2"	3/4"
	BB1112	50	2"	7/8"
	BB1113	50	2"	1"
	BB1114	50	2"	1-1/4"
	BB1115	50	2"	1-1/2"

### Exchange screw





#### Application:

Application:

- The drive arbors are mounted on small diameter single section brushes so as to used for drill machines.
- We have different types of arbors for you to choose. For mounting small diameter wheels to use for drill machines.

Article Nr.	Out diameter	Inner diameter
BB1116	3/8"	1/4"
BB1117	1/2"	1/4"



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# **FIBRE DISC**



### **FIBRE DISC**

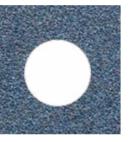
### Fibre Discs

BSP fibre discs have high material removal rates and service lives and produce an optimal finish. Suitable backing plates complete the product range. Areas of use are steel, stainless steel, non-ferrous metal and select the right tool for every application. Even the most difficult of surfaces can be worked on easily with the fibre discs.

BSP abrasive fibre discs are outstanding for rough grinding and sanding, de-rusting metal parts, de-burring and grinding welded seams. These discs are also suitable for precision finishing work on metals.

#### Hole pattern for fibre discs







Cross hole

#### Materials and applications



Aluminium Oxide for S: For working on steel and NF metals.



Zirconia Alumina for SS/S: High removal rate for rough grinding and deburring of steel and stainless steel.



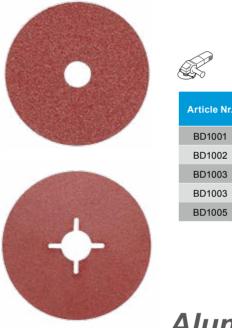
Aluminium Oxide for SS: For processing stainless steel. High aggressiveness and long service life due to new advanced coating technology.



Silicon Carbide for ST: For working on stone and concrete.



### Fibre Disc Aluminium Oxide For Metal For working on steel and NF metals



Article Nr.	Diameter x Hole	
BD1001	100*16mm	
BD1002	115*22mm	
BD1003	125*22mm	
BD1003	150*22mm	
BD1005	180*22mm	

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

High aggressiveness and long service life due to new advanced coating technology.

Article Nr.	Diameter x Hole	Grain	G
BD1006	100*16mm	А	24-36-40-50-80-100-12
BD1007	115*22mm	А	24-36-40-50-80-100-12
BD1008	125*22mm	А	24-36-40-50-80-100-12
BD1009	150*22mm	А	24-36-40-50-80-100-12
BD1010	180*22mm	А	24-36-40-50-80-100-12



Grain	Grit optionial
А	24-36-40-50-80-100-120-150-180-220-240-280-320-400



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20-150-180-220-240-280-320-400 120-150-180-220-240-280-320-400 120-150-180-220-240-280-320-400 120-150-180-220-240-280-320-400 120-150-180-220-240-280-320-400







**FIBRE DISC** 

### 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 optionial
BD1011	100*16mm	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1012	115*22mm	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1013	125*22mm	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1014	150*22mm	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1015	180*22mm	ZA	24-36-40-50-80-100-120-150-180-220-240-280-320-400

**Ceramic Aluminium Oxide for Stone** 

For working on stone and concrete

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### **Backing Pad** Rubber backing pad

Art.No	Diam	Thread Size
		M10×1.25
W918	100mm(4")	M10×1.5
		M14×2
		M10×1.5
W912	115mm(41/2")	M14×2
		5/8"-11NC
	125mm(5")	M14×2
W913		5/8"-11NC
		M16×2
		M14×2
W914	150mm(6")	5/8"-11NC
		M16×2
		M14×2
W915	180mm(7")	5/8"-11NC
		M16×2



Advantage: High performance backing pad with radially extending ribs/ Medium aggressive stock removal. Ripped pads result in cooler running of the discs.



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Art.No	Diam	Thread Size
		3/8"×24
K080	90mm(2#)	M10×1.25
KU00	80mm(3")	M10×1.5
		M14×2
		M10×1.25
K100	100mm(4")	M10×1.5
		M14×2
		M10×1.5
K115	115mm(41/2")	M14×2
		5/8"-11NC
K105	10Emm(E")	M14×2
K125	125mm(5")	5/8"-11NC
		M14×2
K150	150mm(6")	5/8"-11NC
		M16×2
		M14×2
K180	180mm(7")	5/8"-11NC
		M16×2



Article Nr.	Diameter x Hole	Grain	Grit optionial
BD1016	100*16mm	С	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1017	115*22mm	С	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1018	125*22mm	С	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1019	150*22mm	С	24-36-40-50-80-100-120-150-180-220-240-280-320-400
BD1020	180*22mm	С	24-36-40-50-80-100-120-150-180-220-240-280-320-400





Advantage: Medium hard backing pad allows good adaptation to the workpiece/ For universal use, especially for surface and finish grinding (grit 50 and finer) / High temperature resistance.



Art.No	Diam	Thread Size
K903	100mm(4")	3/8"×24
		M10×1.25
		M10×1.5
		M14×2
K904	115mm(41/2")	M10×1.25
		M10×1.5
		M14×2
K905	125mm(5")	M10×1.5
		M14×2
		5/8"-11NC
K906	150mm(6")	M14×2
		5/8"-11NC
		M16×2
K907	180mm(7″)	M14×2
		5/8"-11NC
		M16×2

### Plastic backing pad

Advantage: For rough grinding/ Cool grinding/Increased aggressiveness due to hard, ribbed abrasive erature resistance and stability.







