



# PRODUCT CATALOGUE

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Bonded Abrasives  
Coated Abrasives

[www.egesan.com.tr](http://www.egesan.com.tr)

 **EGESAN**  
TYROLIT GROUP



## About



Since 1973, EGESAN has been serving to the leading manufacturing industries, with a wide range of product solutions. Metal working and welding, construction, marine, automotive and aftermarket, core metal and wood industries are amongst our primary areas of service.

From the very first day of our foundation, we continue to develop; safe, hi-quality and innovative abrasive products to better meet end user needs. Today EGESAN products are available to end users in more than 25 different countries while the EU remains the principal market for our exports.



## Bonded Abrasives

### Cutting-off & Grinding Discs

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## Coated Abrasives

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## Our Quality Certificates

At EGESAN manufacturing plants we sustain our product quality with ISO: 9001:2015 Quality Management System. We are proud to be the first abrasive manufacturer in Turkey to qualify for "ISO: 9001:2015 Quality Management System" certificate.

EGESAN cutting off and grinding wheel products comply with "European Standard EN12413 Safety Requirements for Bonded Abrasive Products" which is the prevailing manufacturing standard in Europe for product safety and quality.

In 2019 EGESAN has entitled to The Organization for the Safety of Abrasives (oSa) membership for the resinoid-bond cutting-off and grinding wheels for portable machines as an indication of our safety first perspective in production.

Same year, EGESAN has joined Federation of European Producers of Abrasives (FEPA) with its reliable production.

EGESAN flap and EGELİ fibre discs also comply with the prevailing "European Standard EN13743 Safety Regulations for Coated Abrasives".

Conformance to the European Norms and Turkish Standards are firmly and regularly audited by Turkish Standards Institute. TSE certifies that quality control and safety requirements defined by the standard authorities are met at EGESAN manufacturing plants.



TS EN ISO 9001:2015



TS EN 12413



\*for the resinoid bond cutting-off and grinding wheels for portable machines



## Our Quality Commitment

Before you use, we make sure all EGESAN products are tested under globally accepted quality standards.

Quality is an integral part of our corporate business principles. These principles guide our actions to deliver products that are safe, compliant and preferred. At EGESAN, our commitment is to never compromise on safety, compliance and the quality of our products. This obliges everybody to be engaged, to understand their responsibility and to be empowered to take action in order to protect end users, our customers and our brands.

We deploy the most advanced quality management systems to monitor our manufacturing processes. Our product quality is under strict supervision through a series of control procedures; from raw material incoming inspection to end product safety and performance testing.



### Raw Material Incoming Inspection

We run more than 30 different tests on our raw materials to ensure product excellence.



### End Product Safety Controls

We conduct balance controls, bursting speed tests, destructive side load and impact tests on our cutting and grinding discs to ensure compliance with EN 12413 Safety Standards.

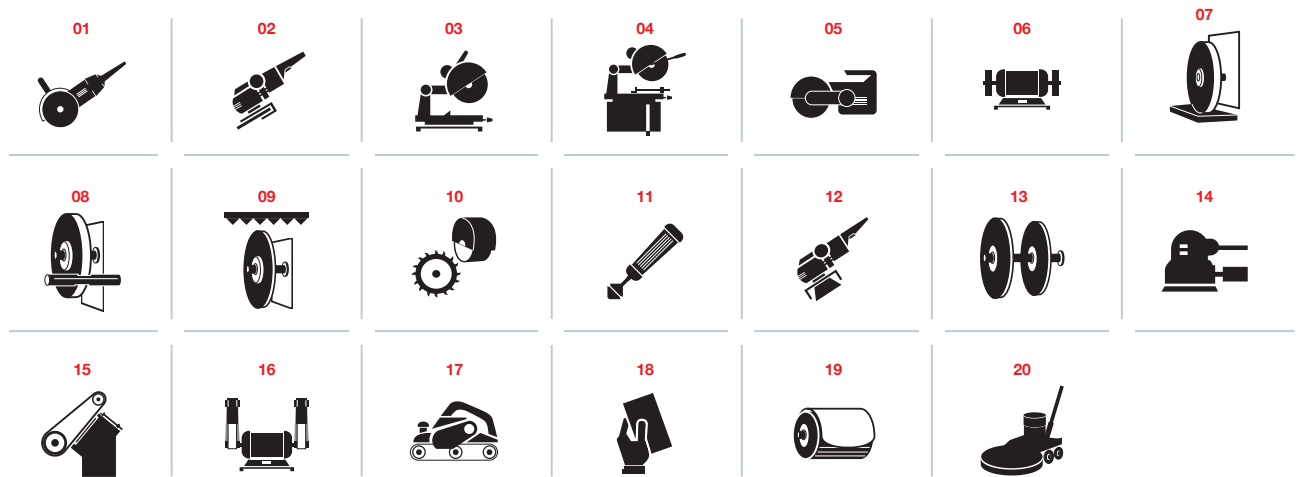


### Performance Monitoring

We monitor cutting and grinding effectiveness of each production batch to ensure superior product performance.

# Machines and Abrasive Operations

## Machines



01 - Cutting-off operation with angle grinder

02 - Grinding operation with angle grinder

03 - Cutting-off operation with chop saw

04 - Cutting-off operation with stationary machine

05 - Cutting-off operation with gas powered machine

06 - Bench grinding

07 - Surface grinding

08 - Cylindrical grinding

09 - Saw sharpening

10 - Cutting tool sharpening

11 - Die or pencil grinding

12 - Grinding operation with portable cup grinders

13 - Internal grinding

14 - Orbital sanding

15 - Bench sanding

16 - Backstand benchtop sanding

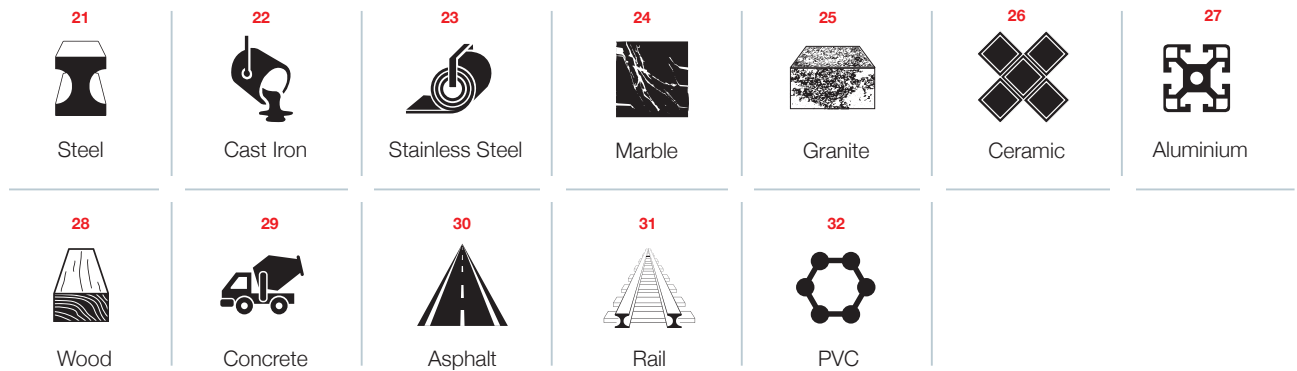
17 - Belt sanding

18 - Hand sanding

19 - De-rusting with flap wheels with keyhole

20 - Floor sanding

## Materials



21  
Steel

22  
Cast Iron

23  
Stainless Steel

24  
Marble

25  
Granite

26  
Ceramic

27  
Aluminium

28  
Wood

29  
Concrete

30  
Asphalt

31  
Rail

32  
PVC

## Safety Symbols



33

34

35

36

37

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41

42

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45

46

33 - Refer to instruction manual/booklet

34 - Only to be used with a back-up pad

35 - Unplug when not in use

36 - Wear eye protection

37 - Wear a mask

38 - Wear ear protection

39 - Wear protective gloves

40 - Only permitted for grinding at an angle greater than 10°

41 - Only suitable for wet grinding

42 - Only suitable for totally-enclosed machines

43 - Do not use for wet grinding

44 - Do not use for face grinding

45 - Do not use if damaged

46 - Do not use with hand-held grinding machine

# Explanation of Product Marking



- 01 ..... Registered Trade Mark
- 02 ..... Safety Pictograms & Restriction of Use
- 03 ..... Maximum Rotational Frequency (rpm)
- 04 ..... Specifications Mark
- 05 ..... Dimensions (mm/inch)
- 06 ..... OSA Logo
- 07 ..... Barcode
- 08 ..... Product Code
- 09 ..... Country of Origin
- 10 ..... Type of Use (Material)
- 11 ..... ISO Type No / Shape
- 12 ..... Available Types (ISO):
- 13 ..... Material Names
- 14 ..... Expiration Date
- 15 ..... Maximum Operating Speed (m/s)
- 16 ..... Performance Segment
- 17 ..... Material Description

## Specifications



<b>A</b>	<b>36</b>	<b>Q</b>	<b>5</b>	<b>Z</b>
Abrasive Grain Type	Grit Size	Hardness Scale	Structure	Bonding Type



Before starting the application, carefully review the information on the label and fully comply with the safety rules. All abrasive products will be processed. Follow manufacturer's recommendations in your product selections.

## Color Code for Material Types

### Professional Series



Metal      Metal Plus      Stainless Steel      Cast Iron      Marble

### Foundry Series







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## Bonded Abrasives

# Cutting Off & Grinding Discs

- Cutting-off & Grinding Discs for Foundry
- Cutting-off & Grinding Discs for Stainless Steel
- Cutting-off & Grinding Discs for Metal
- Cutting-off & Grinding Discs for Marble
- Cutting-off Discs for Stationary Machines

**FOUNDRY**

**Heavy Duty Cutting-off & Grinding Discs**

**NEW LAUNCH**

**EGESAN FOUNDRY**

**EGESAN FOUNDRY**

**3.8 mm**

**1.0 mm**

**CA 36 S BF**

**ZA 24 R BF**

**New solution for foundries by expert**



**Max. RPM**  
80 m/s

## Cutting-off Discs for Foundry

Version	Machine	Material	Available Types (ISO):
Foundry			T 42 DPC

**Product Features:** This product is specialized for heavy duty applications like tough cutting-off operations on foundries. Owing to our special treated abrasive grain mix combine with compatible bonding system under EGESAN Engineering.



**Increase the Productivity!**  
Accomplish more work at the same time with improved formula.



**Save Power!**  
Feel the cutting power of zirconia grains even working on thick full bar materials.



**Save Time!**  
Durable formula provides long wheel life and no need to change the wheel constantly.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
230 x 3,8 x 22,23	9" x 3/20" x 7/8"	CA 36 S BF	42	25	150	8681835902404	590240



Max. RPM  
80 m/s

## Special Cutting-off Discs for Foundry

<b>Version</b>	<b>Machine</b>	<b>Material</b>	<b>Available Types (ISO):</b>
Foundry			T 42 DPC

**Product Features:** This product is specialized for heavy duty applications like tough cutting-off operations on foundries. Owing to our special treated abrasive grain mix combine with compatible bonding system under EGESAN Engineering.



**Increase the Productivity!**  
Accomplish more work at the same time with improved formula.



**Save Power!**  
Feel the cutting power of zirconia grains even working on thick full bar materials.



**Save Time!**  
Durable formula provides long wheel life and no need to change the wheel constantly.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
180 x 3,2 x 22,23	7" x 1/8" x 7/8"	ZA 30 S BF	42	25	150	8681835902824	590282
230 x 3,2 x 22,23	9" x 1/8" x 7/8"	ZA 30 S BF	42	25	150	8681835902817	590281
230 x 3,8 x 22,23	9" x 3/20" x 7/8"	ZA 30 S BF	42	25	100	8681835902398	590239



Max. RPM  
80 m/s

## Special Grinding Discs for Foundry

<b>Version</b>	<b>Machine</b>	<b>Material</b>	<b>Available Types (ISO):</b>
Foundry			T 27 DPC

**Product Features:** This product is specialized for heavy duty applications like tough grinding operations on foundries. Owing to our special treated abrasive grain mix combine with compatible bonding system under EGESAN Engineering.



**Increase the Productivity!**  
Accomplish more work at the same time with improved formula.



**Save Power!**  
No need high pressure. Let the special zirconia blend work for you.



**Save Money!**  
High quality grains with improved bonding system uprise the wheel life fabulously.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
180 x 7,0 x 22,23	7" x 9/32" x 7/8"	ZA 24 R BF	27	10	60	8681835902329	590232
230 x 7,0 x 22,23	9" x 9/32" x 7/8"	ZA 24 R BF	27	10	40	8681835902336	590233



Max. RPM  
80 m/s

## Pro Very Thin Cutting-off Discs for Stainless Steel

Version

★ ★ ★  
Professional

Machine



Material



Available Types (ISO):

T 41 Flat

### Product Features:

Special very thin wheel formula cutting-off wheel for fast and burr free cutting of stainless steel materials. Fast, stable and cool cutting combined with ideal product life. Enhanced binding formula and best choice of abrasive grain for long storage life and sustainable performance.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
115 x 1,0 x 22,23	4 1/2" x 1/25" x 7/8"	INOX A 60 T BF	41	25	400	8697442725817	272581
115 x 1,6 x 22,23	4 1/2" x 1/16" x 7/8"	INOX A 60 T BF	41	20	320	8697442725886	272588
125 x 1,0 x 22,23	5" x 1/25" x 7/8"	INOX A 60 T BF	41	25	400	8697442725893	272589
180 x 1,6 x 22,23	7" x 1/16" x 7/8"	INOX A 60 T BF	41	40	240	8697442725923	272592
180 x 1,9 x 22,23	7" x 1/13" x 7/8"	INOX A 60 T BF	41	40	240	8697442725916	272591
230 x 1,9 x 22,23	9" x 1/13" x 7/8"	INOX A 60 T BF	41	30	120	8681835901230	590123

# STAINLESS STEEL

## Cutting-off & Grinding Discs

Fast cutting & grinding for stainless steel



**Max. RPM**  
80 m/s

## Pro Cutting-off Discs for Stainless Steel

<b>Version</b> ★ ★ ★ Professional	<b>Machine</b> 	<b>Material</b> 	<b>Available Types (ISO):</b> T 42 DPC T 41 Flat
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**Product Features:**

Special formula cutting-off wheel for low and high alloyed stainless steel materials, plates and sheets. Operating ease and cool cutting combined with ideal product life.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
115 x 3,0 x 22,23	4 1/2" x 1/8" x 7/8"	INOX A 30 R BF	41	50	200	8697442720768	272076
125 x 3,0 x 22,23	5" x 1/8" x 7/8"	INOX A 30 R BF	41	50	200	8697442725121	272512
180 x 3,0 x 22,23	7" x 1/8" x 7/8"	INOX A 30 R BF	41	25	150	8697442720928	272092
230 x 3,0 x 22,23	9" x 1/8" x 7/8"	INOX A 30 R BF	41	25	100	8697442720973	272097
115 x 3,0 x 22,23	4 1/2" x 1/8" x 7/8"	INOX A 30 R BF	42	50	200	8697442720775	272077
125 x 3,0 x 22,23	5" x 1/8" x 7/8"	INOX A 30 R BF	42	50	200	8697442720843	272084
180 x 3,0 x 22,23	7" x 1/8" x 7/8"	INOX A 30 R BF	42	25	150	8697442720911	272091
230 x 3,0 x 22,23	9" x 1/8" x 7/8"	INOX A 30 R BF	42	25	100	8697442720966	272096



**Max. RPM**  
80 m/s

## Pro Grinding Discs for Stainless Steel

<b>Version</b> ★ ★ ★ Professional	<b>Machine</b> 	<b>Material</b> 	<b>Available Types (ISO):</b> T 27 DPC
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**Product Features:**

Special formula grinding wheel for rough grinding of low and high alloyed stainless steel materials, plates and sheets. Excellent balance of operating ease, stock removal and product life. Strong fibreglass construction for endurance and operational safety.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
115 x 6,0 x 22,23	4 1/2" x 1/4" x 7/8"	INOX A 24 R BF	27	25	100	8697442721062	272106
125 x 6,0 x 22,23	5" x 1/4" x 7/8"	INOX A 24 R BF	27	25	100	8697442721086	272108
180 x 6,0 x 22,23	7" x 1/4" x 7/8"	INOX A 24 R BF	27	10	60	8697442721116	272111
180 x 8,0 x 22,23	7" x 5/16" x 7/8"	INOX A 24 R BF	27	10	60	8697442721147	272114
230 x 6,0 x 22,23	9" x 1/4" x 7/8"	INOX A 24 R BF	27	10	40	8697442721178	272117
230 x 8,0 x 22,23	9" x 5/16" x 7/8"	INOX A 24 R BF	27	10	40	8697442721192	272119



## Pro Very Thin Cutting-off Discs for Metal

Version

Machine

Material

★ ★ ★  
Professional



Available Types (ISO):

T 42 DPC



T 41 Flat

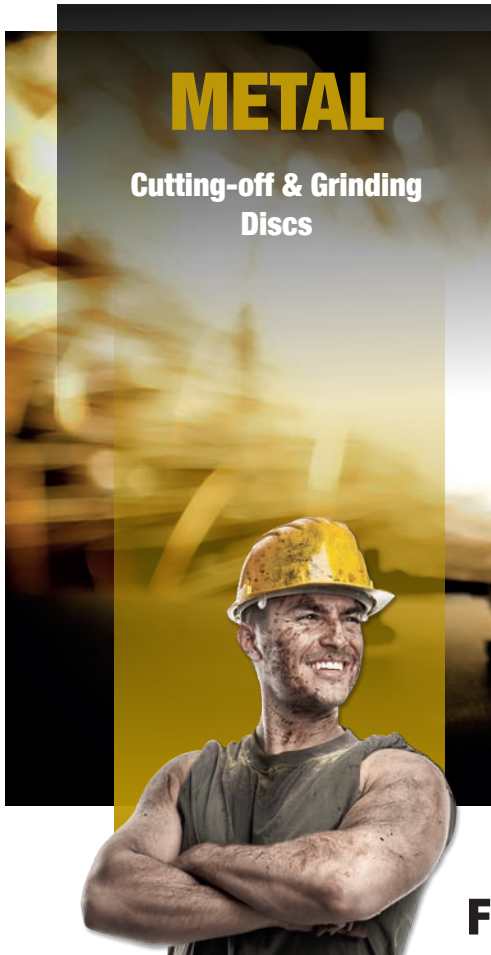


Product Features:

General purpose very thin cutting-off wheel for heavy-duty cutting of ferrous metals (steel, iron welds, etc.) Excellent balance of operating ease and product life.

Max. RPM  
80 m/s

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
115 x 1,0 x 22,23	4 1/2" x 1/25" x 7/8"	A 60 R BF	41	25	400	8681835902268	590226
125 x 1,0 x 22,23	5" x 1/25" x 7/8"	A 60 R BF	41	20	320	8681835902411	590241



Fast cutting & grinding for **metal**



Max. RPM  
80 m/s

## Pro Cutting-off Discs for Metal

Version

★ ★ ★  
Professional

Machine



Material



Available Types (ISO):

T 42 DPC   
T 41 Flat

### Product Features:

General purpose cutting-off wheel for heavy-duty cutting of ferrous metals (steel, iron welds, etc.) Excellent balance of operating ease and product life.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
115 x 3,0 x 22,23	4 1/2" x 1/8" x 7/8"	A 30 R BF	41	50	200	8697442720065	272006
125 x 2,5 x 22,23	5" x 1/8" x 7/8"	A 30 R BF	41	50	200	8681835902985	590298
180 x 3,0 x 22,23	7" x 1/8" x 7/8"	A 30 R BF	41	25	150	8697442720225	272022
230 x 3,0 x 22,23	9" x 1/8" x 7/8"	A 30 R BF	41	25	100	8697442720270	272027
115 x 3,0 x 22,23	4 1/2" x 1/8" x 7/8"	A 30 R BF	42	50	200	8697442720072	272007
125 x 2,5 x 22,23	5" x 1/8" x 7/8"	A 30 R BF	42	50	200	8681835902992	590299
180 x 3,0 x 22,23	7" x 1/8" x 7/8"	A 30 R BF	42	25	150	8697442720218	272021
230 x 3,0 x 22,23	9" x 1/8" x 7/8"	A 30 R BF	42	25	100	8697442720263	272026



Max. RPM  
80 m/s

## Pro Grinding Discs for Metal

Version

★ ★ ★  
Professional

Machine



Material



Available Types (ISO):

T 27 DPC

### Product Features:

General purpose grinding wheel for rough grinding of ferrous metals (steel, iron welds, etc.) Excellent balance of operating ease, stock removal and product life. Strong fibreglass construction for endurance and operational safety.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
115 x 6,0 x 22,23	4 1/2" x 1/4" x 7/8"	A 24 R BF	27	25	100	8697442720362	272036
125 x 6,0 x 22,23	5" x 1/4" x 7/8"	A 24 R BF	27	25	100	8697442720386	272038
180 x 6,0 x 22,23	7" x 1/4" x 7/8"	A 24 R BF	27	10	60	8697442720416	272041
180 x 8,0 x 22,23	7" x 5/16" x 7/8"	A 24 R BF	27	10	60	8697442720447	272044
230 x 6,0 x 22,23	9" x 1/4" x 7/8"	A 24 R BF	27	10	40	8697442720478	272047
230 x 8,0 x 22,23	9" x 5/16" x 7/8"	A 24 R BF	27	10	40	8697442720492	272049



Max. RPM  
80 m/s

## Pro Cutting-off Discs for Marble

### Version

★ ★ ★  
Professional



### Machine



### Material



### Available Types (ISO):

T 42 DPC   
T 41 Flat 

### Product Features:

Special formula cutting-off wheel for heavy-duty cutting of marble, natural (granite, etc.) or synthetic stone (cement, etc.) materials. High performance silicon carbide grain for long life and aggressive cutting. Operating ease and cool cutting combined with ideal product life.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
115 x 3,0 x 22,23	4 1/2" x 1/8" x 7/8"	C 30 R BF	41	50	200	8697442721468	272146
180 x 3,0 x 22,23	7" x 1/8" x 7/8"	C 30 R BF	41	25	150	8697442721628	272162
230 x 3,0 x 22,23	9" x 1/8" x 7/8"	C 30 R BF	41	25	100	8697442721673	272167
115 x 3,0 x 22,23	4 1/2" x 1/8" x 7/8"	C 30 R BF	42	50	200	8697442721475	272147
180 x 3,0 x 22,23	7" x 1/8" x 7/8"	C 30 R BF	42	25	150	8697442721611	272161
230 x 3,0 x 22,23	9" x 1/8" x 7/8"	C 30 R BF	42	25	100	8697442721666	272166



Max. RPM  
80 m/s

## Pro Grinding Discs for Marble

### Version

★ ★ ★  
Professional

### Machine



### Material



### Available Types (ISO):

T 27 DPC 

### Product Features:

Special formula grinding wheel for rough grinding of marble, natural or synthetic stone materials. High performance silicon carbide grain for long life and high material removal. Excellent balance of operating ease, stock removal and product life. Strong fibreglass construction for endurance and operational safety.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Master Box	Barcode	Product Code
115 x 6,0 x 22,23	4 1/2" x 1/4" x 7/8"	C 24 R BF	27	25	100	8697442721765	272176
125 x 6,0 x 22,23	5" x 1/4" x 7/8"	C 24 R BF	27	25	100	8697442721789	272178
180 x 6,0 x 22,23	7" x 1/4" x 7/8"	C 24 R BF	27	10	60	8697442721819	272181
180 x 8,0 x 22,23	7" x 5/16" x 7/8"	C 24 R BF	27	10	60	8697442721840	272184
230 x 6,0 x 22,23	9" x 1/4" x 7/8"	C 24 R BF	27	10	40	8697442721871	272187
230 x 8,0 x 22,23	9" x 5/16" x 7/8"	C 24 R BF	27	10	40	8697442721895	272189



Max. RPM  
80 m/s

## Pro Metal Cutting-off Discs for Stationary Machines

<b>Version</b> ★ ★ ★ Professional	<b>Machine</b> 	<b>Material</b> 	<b>Attention</b> 	<b>Available Types (ISO):</b> T 41 Flat
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**Product Features:**

Special purpose cutting-off wheel for cutting operation of steel and ferrous metals on stationary tools. High quality binding system for safety, stable cutting and long life.

Dimensions / mm	Dimensions / inch	Specifications	Type	Box	Barcode	Product Code
300 x 3,0 x 25,4	12" x 1/8" x 1"	A 30 R BF	41	10	8697442720539	272053
300 x 3,0 x 30,0	12" x 1/8" x 1 3/16"	A 30 R BF	41	10	8697442720546	272054
350 x 3,5 x 25,4	14" x 9/64" x 1"	A 30 R BF	41	10	8697442720591	272059
350 x 3,5 x 30,0	14" x 9/64" x 1 3/16"	A 30 R BF	41	10	8697442720607	272060
400 x 4,0 x 40,0	16" x 5/32" x 1 5/8"	A 30 R BF	41	10	8697442720652	272065

# METAL

## Cutting-off Discs For Stationary Machines

Fast cutting for metal





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## Coated Abrasives

Flap Discs

Fibre Discs

Hook & Loop Discs



# CE

## Expert Flap Discs, Ceramic

Version



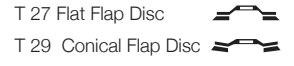
Machine



Material



Available Types (ISO):



### Product Features:

Top quality, premium ceramic grain flap disc on strong polyester cloth for the most demanding applications on stainless steel, ferrous or nonferrous metals. Premium ceramic grain on a durable polyester cotton backing provides high stock removal and extra-long life. Features cool cutting technology for reducing heat and increasing performance

Dimensions	Grit	Type	Barcode	Product Code	Box	Master Box
115 x 22,23	40	Conical	8681835901018	590101	10	180
115 x 22,23	60	Conical	8681835901025	590102	10	180
115 x 22,23	80	Conical	8681835901032	590103	10	180
125 x 22,23	40	Conical	8681835901049	590104	10	180
125 x 22,23	60	Conical	8681835901056	590105	10	180
125 x 22,23	80	Conical	8681835901063	590106	10	180
180 x 22,23	40	Conical	8681835901070	590107	10	80
180 x 22,23	60	Conical	8681835901087	590108	10	80
180 x 22,23	80	Conical	8681835901094	590109	10	80
115 x 22,23	40	Flat	8681835901100	590110	10	180
115 x 22,23	60	Flat	8681835901117	590111	10	180
115 x 22,23	80	Flat	8681835901124	590112	10	180
125 x 22,23	40	Flat	8681835901131	590113	10	180
125 x 22,23	60	Flat	8681835901148	590114	10	180
125 x 22,23	80	Flat	8681835901155	590115	10	180
180 x 22,23	40	Flat	8681835901162	590116	10	80
180 x 22,23	60	Flat	8681835901179	590117	10	80
180 x 22,23	80	Flat	8681835901186	590118	10	80





# ZR

## Expert Flap Discs, Zirconium

**Version**



**Machine**



**Material**



**Available Types (ISO):**



**Product Features:**

Top quality, 100% zirconium grain flap disc for high alloyed stainless steel or heavy duty ferrous metal applications. 100% zirconium grain on a durable polyester cotton backing provides high stock removal and extra-long life. Features cool cutting technology for reducing heat and increasing performance

Dimensions	Grit	Type	Barcode	Product Code	Box	Master Box
115 x 22,23	40	Conical	8681835900837	590083	10	180
115 x 22,23	60	Conical	8681835900844	590084	10	180
115 x 22,23	80	Conical	8681835900851	590085	10	180
125 x 22,23	40	Conical	8681835900868	590086	10	180
125 x 22,23	60	Conical	8681835900875	590087	10	180
125 x 22,23	80	Conical	8681835900882	590088	10	180
180 x 22,23	40	Conical	8681835900899	590089	10	80
180 x 22,23	60	Conical	8681835900905	590090	10	80
180 x 22,23	80	Conical	8681835900912	590091	10	80
115 x 22,23	40	Flat	8681835900929	590092	10	180
115 x 22,23	60	Flat	8681835900936	590093	10	180
115 x 22,23	80	Flat	8681835900943	590094	10	180
125 x 22,23	40	Flat	8681835900950	590095	10	180
125 x 22,23	60	Flat	8681835900967	590096	10	180
125 x 22,23	80	Flat	8681835900974	590097	10	180
180 x 22,23	40	Flat	8681835900981	590098	10	80
180 x 22,23	60	Flat	8681835900998	590099	10	80
180 x 22,23	80	Flat	8681835901001	590100	10	80

**Wide Product Range**



**Expert**



**Professional**



**Quality**



# AO

## Pro Flap Discs, Aluminum Oxide

Version

★ ★ ★  
Professional

Machine



Material



Available Types (ISO):

T 27 Flat Flap Disc



T 29 Conical Flap Disc



### Product Features:

High quality, aluminum oxide flap disc for low alloy steel or all wood applications. Premium abrasive cloth and special binding formula enables ideal stock removal together with long product life.

Dimensions	Grit	Type	Barcode	Product Code	Box	Master Box
115 x 22,23	40	Conical	8681835900110	590011	10	180
115 x 22,23	60	Conical	8681835900127	590012	10	180
115 x 22,23	80	Conical	8681835900134	590013	10	180
125 x 22,23	40	Conical	8681835900141	590014	10	180
125 x 22,23	60	Conical	8681835900158	590015	10	180
125 x 22,23	80	Conical	8681835900165	590016	10	180
180 x 22,23	40	Conical	8681835900172	590017	10	80
180 x 22,23	60	Conical	8681835900189	590018	10	80
180 x 22,23	80	Conical	8681835900196	590019	10	80
115 x 22,23	40	Flat	8681835900202	590020	10	180
115 x 22,23	60	Flat	8681835900219	590021	10	180
115 x 22,23	80	Flat	8681835900226	590022	10	180
125 x 22,23	40	Flat	8681835900233	590023	10	180
125 x 22,23	60	Flat	8681835900240	590024	10	180
125 x 22,23	80	Flat	8681835900257	590025	10	180
180 x 22,23	40	Flat	8681835900264	590026	10	80
180 x 22,23	60	Flat	8681835900271	590027	10	80
180 x 22,23	80	Flat	8681835900288	590028	10	80



# ZA

## Pro Flap Discs, Zirconia Alumina

### Version

★ ★ ★  
Professional



### Machine



### Material



### Available Types (ISO):

T 27 Flat Flap Disc   
T 29 Conical Flap Disc 

### Product Features:

High quality, zirconia alumina flap disc for high alloy steel and heavy-duty applications on all metals. Premium abrasive cloth and special binding formula with rich zirconium content enables fast stock removal and operating ease together with long product life.

Dimensions	Grit	Type	Barcode	Product Code	Box	Master Box
115 x 22,23	40	Conical	8681835900295	590029	10	180
115 x 22,23	60	Conical	8681835900301	590030	10	180
115 x 22,23	80	Conical	8681835900318	590031	10	180
125 x 22,23	40	Conical	8681835900325	590032	10	180
125 x 22,23	60	Conical	8681835900332	590033	10	180
125 x 22,23	80	Conical	8681835900349	590034	10	180
180 x 22,23	40	Conical	8681835900356	590035	10	80
180 x 22,23	60	Conical	8681835900363	590036	10	80
180 x 22,23	80	Conical	8681835900370	590037	10	80
115 x 22,23	40	Flat	8681835900387	590038	10	180
115 x 22,23	60	Flat	8681835900394	590039	10	180
115 x 22,23	80	Flat	8681835900400	590040	10	180
125 x 22,23	40	Flat	8681835900417	590041	10	180
125 x 22,23	60	Flat	8681835900424	590042	10	180
125 x 22,23	80	Flat	8681835900431	590043	10	180
180 x 22,23	40	Flat	8681835900448	590044	10	80
180 x 22,23	60	Flat	8681835900455	590045	10	80
180 x 22,23	80	Flat	8681835900462	590046	10	80



# ZA

## Pro HD Flap Discs, Zirconia Alumina

Version



Machine



Material



Available Types (ISO):

T 29 Conical Flap Disc

**Product Features:**

High quality, zirconia alumina flap disc for high alloy steel and heavy-duty applications on all metals. Extra number of flaps enable higher stock removal and longer product life. Premium abrasive cloth and special binding formula with rich zirconium content enables fast stock removal and operating ease together with long product life.

Dimensions	Grit	Type	Barcode	Product Code	Box	Master Box
115 x 22,23	40	Conical	8697566190010	619001	10	180
115 x 22,23	60	Conical	8697566190034	619003	10	180
115 x 22,23	80	Conical	8697566190041	619004	10	180

**Pro HD Flap Discs**  
**FOR HIGH PERFORMANCE**

Fast grinding & long life



# AO

## Quality Flap Discs, Aluminum Oxide

Version



Machine



Material



Available Types (ISO):

T 27 Flat Flap Disc



T 29 Conical Flap Disc



### Product Features:

High quality, aluminum oxide flap disc for low alloy steel or all wood applications. Superior abrasive cloth and strong binding formula enables fast stock removal together with ideal product life.

Dimensions	Grit	Type	Barcode	Product Code	Box	Master Box
115 x 22,23	40	Conical	8681835900479	590047	10	180
115 x 22,23	60	Conical	8681835900486	590048	10	180
115 x 22,23	80	Conical	8681835900493	590049	10	180
125 x 22,23	40	Conical	8681835900509	590050	10	180
125 x 22,23	60	Conical	8681835900516	590051	10	180
125 x 22,23	80	Conical	8681835900523	590052	10	180
180 x 22,23	40	Conical	8681835900530	590053	10	80
180 x 22,23	60	Conical	8681835900547	590054	10	80
180 x 22,23	80	Conical	8681835900554	590055	10	80
115 x 22,23	40	Flat	8681835900561	590056	10	180
115 x 22,23	60	Flat	8681835900578	590057	10	180
115 x 22,23	80	Flat	8681835900585	590058	10	180
125 x 22,23	40	Flat	8681835900592	590059	10	180
125 x 22,23	60	Flat	8681835900608	590060	10	180
125 x 22,23	80	Flat	8681835900615	590061	10	180
180 x 22,23	40	Flat	8681835900622	590062	10	80
180 x 22,23	60	Flat	8681835900639	590063	10	80
180 x 22,23	80	Flat	8681835900646	590064	10	80



# ZA

## Quality Flap Discs, Zirconia Alumina

### Version

★  
Quality

### Machine



### Material



### Available Types (ISO):

T 27 Flat Flap Disc

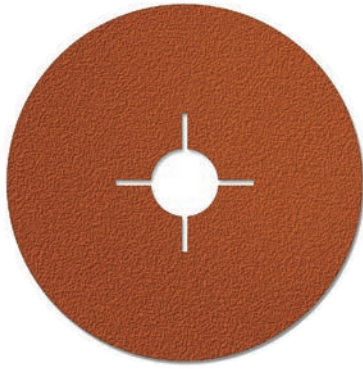
T 29 Conical Flap Disc



### Product Features:

High quality, zirconia alumina flap disc for high alloy steel and heavy-duty applications on all metals. Superior abrasive cloth and strong binding formula enables high stock removal together with ideal product life.

Dimensions	Grit	Type	Barcode	Product Code	Box	Master Box
115 x 22,23	40	Conical	8681835900653	590065	10	180
115 x 22,23	60	Conical	8681835900660	590066	10	180
115 x 22,23	80	Conical	8681835900677	590067	10	180
125 x 22,23	40	Conical	8681835900684	590068	10	180
125 x 22,23	60	Conical	8681835900691	590069	10	180
125 x 22,23	80	Conical	8681835900707	590070	10	180
180 x 22,23	40	Conical	8681835900714	590071	10	80
180 x 22,23	60	Conical	8681835900721	590072	10	80
180 x 22,23	80	Conical	8681835900738	590073	10	80
115 x 22,23	40	Flat	8681835900745	590074	10	180
115 x 22,23	60	Flat	8681835900752	590075	10	180
115 x 22,23	80	Flat	8681835900769	590076	10	180
125 x 22,23	40	Flat	8681835900776	590077	10	180
125 x 22,23	60	Flat	8681835900783	590078	10	180
125 x 22,23	80	Flat	8681835900790	590079	10	180
180 x 22,23	40	Flat	8681835900806	590080	10	80
180 x 22,23	60	Flat	8681835900813	590081	10	80
180 x 22,23	80	Flat	8681835900820	590082	10	80



## Fibre Discs, Aluminum Oxide

Machine



Material



**Product Features:**

General purpose aluminum oxide fibre disc for various sanding applications like weld removal, grinding or blending. Vulcanized fibre backing and resin bond system provides durability.

Dimensions	Specifications	16	24	36	40	50	60	80	100	120 +	Packing / Grit	
											16 / 24	Other
115 x 22,23	AF0461	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100
125 x 22,23	AF0461	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100
180 x 22,23	AF0461	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100



## Fibre Discs, Zirconia Alumina

Machine



Material



**Product Features:**

Zirconia alumina fibre disc for heavy stock removal in stainless steel or flat grinding applications. Vulcanized fibre backing and resin bond system provides durability.

Dimensions	Specifications	16	24	36	40	50	60	80	100	120	Packing / Grit	
											16 / 24	Other
115 x 22,23	ZF0462	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100
125 x 22,23	ZF0462	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100
180 x 22,23	ZF0462	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100

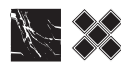


## Fibre Discs, Silicon Carbide

Machine



Material



**Product Features:**

Silicon carbide fibre disc for sanding glass, marble, ceramic, hard cast iron. Vulcanized fibre backing and resin bond system provides durability.

Dimensions	Specifications	16	24	36	40	50	60	80	100	120 +	Packing / Grit	
											16 / 24	Other
115 x 22,23	CF0461	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100
125 x 22,23	CF0461	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100
180 x 22,23	CF0461	✓	✓	✓	✓	✓	✓	✓	✓	✓	50	100



## Hook & Loop Discs, Aluminum Oxide

### Machine



### Material



### Product Features:

Aluminum oxide hook & loop sanding disc for wood surfaces. Curling and tear resistant F weight paper provides durability against impact and ripping.

Grit	ø 115	ø 125	ø 150	ø 180	ø 225	Box
40	✓	✓	✓	✓	✓	50
50	✓	✓	✓	✓	✓	100
60	✓	✓	✓	✓	✓	100
80	✓	✓	✓	✓	✓	100
100	✓	✓	✓	✓	✓	100
120 - 400	✓	✓	✓	✓	✓	100



## Hook & Loop Discs, Zirconia Alumina

### Machine



### Material



### Product Features:

Zirconia alumina hook & loop sanding disc for all finishing applications on metal surfaces. Curling and tear resistant F weight paper provides durability against impact and ripping.

Grit	ø 115	ø 125	ø 150	ø 180	ø 225	Box
60	✓	✓	✓	✓	✓	100
80	✓	✓	✓	✓	✓	100
100	✓	✓	✓	✓	✓	100
120 - 400	✓	✓	✓	✓	✓	100

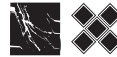


## Hook & Loop Discs, Silicon Carbide

Machine



Material



**Product Features:**

Silicon Carbide hook & loop sanding disc for marble, granite and other natural or synthetic stone materials, aluminum and softwood. Curling and tear resistant F weight paper provides durability against impact and ripping.

Grit	ø 115	ø 125	ø 150	ø 180	ø 225	Box
40	√	√	√	√	√	50
50	√	√	√	√	√	100
60	√	√	√	√	√	100
80	√	√	√	√	√	100
100	√	√	√	√	√	100
120 - 400	√	√	√	√	√	100



## Film Backing Hook & Loop Discs, Aluminum Oxide

Machine



Material



**Product Features:**

Special formula aluminum oxide hook & loop sanding disc with film backing for wood and metal surfaces. Film backing bonds with resin better than paper to keep grain on for extra-long life, excellent edge wear & elimination of grain shelling.

Grit	ø 115	ø 125	ø 150	ø 180	ø 225	Box
40	√	√	√	√	√	75
60	√	√	√	√	√	75
80	√	√	√	√	√	100
120/400	√	√	√	√	√	100

**Notes:**

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**Notes:**

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#### Head Office

Kemankeş Mah.Maliye Cd. Mocan Han  
No:13 / 5 Karaköy İstanbul | Türkiye

Phone : +90 212 252 21 08 / 09 / 27 / 92  
Fax : +90 212 252 21 84

#### Egesan Bonded Abrasive Plant

Çerkezköy OSB. Karaağaç Mh. 5. Sk. No. 10  
59510 Kapaklı Tekirdağ | Türkiye

Phone : +90 282 758 12 46 / 7 Hat  
Fax : +90 282 758 12 45

[www.egesan.com.tr](http://www.egesan.com.tr)

[info@egesan.com.tr](mailto:info@egesan.com.tr)