

# RODEX



## PRODUCT CATALOGUE

[www.rodexabrasives.com](http://www.rodexabrasives.com)

 RODEXTOOLS





## CUTTING AND GRINDING TOOLS



**RODEX**

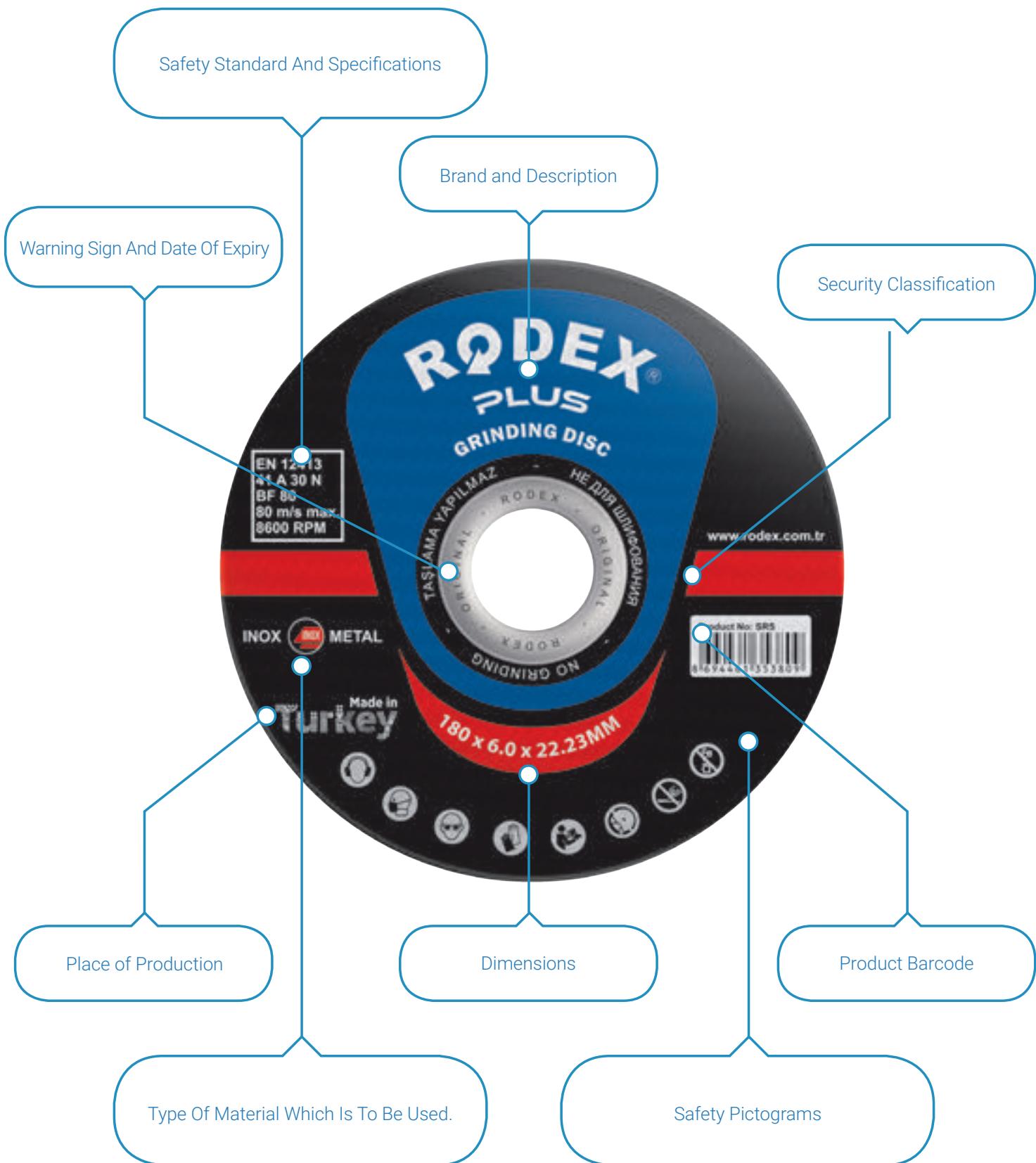
[www.rodexabrasives.com](http://www.rodexabrasives.com)

## Maximum Operating Speed

D/mm	Rodex											
	16	20	25	32	35	40	45	50	63	80	100	125
6	51000	64000	80000	102000	112000	128000	143240	160000	201000			
8	38200	48000	60000	76500	84000	95500	107430	120000	150500	191000		
10	30600	38200	48000	61200	67000	76500	86000	95500	120500	153000	191000	184000
13	23550	29500	35600	47100	51500	58800	66500	73500	92600	118000	147000	150000
18	19100	23900	29850	38200	41800	47800	54000	59700	75200	95500	120000	120000
20	15300	19100	23900	30600	33500	38200	43000	47800	60200	76500	95500	95500
25	12300	15300	19100	24500	26800	30600	34400	38200	48200	61200	76500	75000
32	9550	11950	14950	29100	20900	23900	26900	30000	37600	48000	60000	59700
40	7650	9550	11950	15300	16750	19100	21500	23900	30100	38200	47200	47750
50	6150	7650	9550	12250	13400	15300	17200	19100	24100	30600	38200	37900
63	4850	6100	7600	9750	10650	12150	13650	15200	19100	24300	30250	29850
80	3850	4800	6000	7650	8400	9550	10750	12000	15100	19100	23900	23900
100	3100	3850	4800	6150	8700	7650	8600	9550	12100		19100	20800
115	2700	3350	4200	5350	5850	650	7500	8350	10500	13300	16650	19100
125	2450	3100	3850	4900	5350	6150	6900	7650	9850	12250	15300	16000
150	2050	2550	3200	4100	4500	5100	5750	6400	8050	10200	12700	13300
180	1700	2150	2700	3400	3750	4250	4800	5350	6700	8500	10650	11950
200	1550	1950	2400	3100	3350	3850	4300	4800	6050	7650	9550	10400
230	1350	1700	2100	2700	2950	3350	3750	4200	5250	6650	8350	9550
250	1250	1550	1950	2450	2700	3100	3450	3850	4850	6150	7650	8000
300	1050	1300	1600	2050	2250	2550	2870	3200	4050	5100	6400	6850
350/356	875	1100	1400	1750	1950	2200	2450	2750	3450	4400	5500	6000
400/406	765	960	1200	1550	1700	1950	2150	2400	3050	3850	4800	5350
450/457	680	850	1100	1400	1500	1700	1950	2150	2700	3400	4250	4800
500/508	615	765	960	1250	1350	1550	1750	1950	2450	3100	3850	4000
600/610	510	640	800	1050	1150	1300	1450	1600	2050	2550	3200	3620
650/660	460	580	720	930	1010	1160	1300	1450	1820	2320	2900	

Grouping Schedule				
Product Type				Product Code Group
Cutting	Sort of product	Metal / Steel	★★★	SRM
		Stainless steel (inox)	★★★	SRN
		Marble / Stone	★★★	SRT
Grinding		Metal / Steel	★★★	SRS

# Instructions on the Cutting Disc



## CUTTING AND GRINDING MATERIALS

Safety is an issue that should be prioritized and fully observed especially in use and maintenance of cutting and grinding stones. Misused stones may cause dangerous results. Relevant standards and warnings and precautions stipulated in User's Manual should be strictly observed in use of cutting and grinding stones. Standards are highly essential for safety. These control product use speed, machinery and equipment safety protection, flange assembly procedures, preventive rules during operation, pre use storage and preliminary inspection and finally general machine warnings.

### Warnings

Warning 1: Misuse may cause breaking cutting and grinding stone and may result in severe injuries.

USE CUTTING and GRINDING STONE AT ROTATION SPEED STATED ON THE STONES AND ON RECOMMENDED MACHINES, DO NOT MISUSE OR DROP THE STONES. ALWAYS WEAR PROTECTIVE AND PERSONAL SAFETY EQUIPMENT AND COMPLY WITH ASSEMBLY PROCEDURES.

Warning 2: Dust arising from grinding or cutting process may damage the eyes and skin and cause serious respiratory diseases. High density of dust is caused by the material being cut, from the coolant and cutting and grinding stone. Keep safety and technical data of each material used in grinding or cutting process. Always ensure ventilation, dust control and personal safety equipment required for each process.

### General Warnings and Remarks

Always use carefully and store cutting and grinding stones according to instructions. Visually inspect all stones before assembly and do not use broken or damaged products. Make sure that the machine speed does not exceed the maximum speed of use indicated on the stone or its packaging. Check that assembly flanges are of equal size, pressed at required strength and are of correct diameter (should have a diameter at least one third of the stone). Make sure the place the work is done is strongly supported and have settled onto the floor. Make sure the work piece is fixed to its position. Never remove the casings of the grinding motors. Operate the stones for one minute in normal operating speed with safety guards on before starting cutting or grinding process. Always wear protective glasses or safety equipment that covers your eyes during cutting and grinding process. Observe storage instructions strictly. Do not use stones that are dropped, damaged or manufactured defectively. Do not force the stone into the machine or change the size of the assembly hole, use a fitting stone if the stone does not fit to the machine. Never exceed maximum operating speed of the stone. Do not use assembly flanges on surfaces that are not clean, straight or free from burrs. Do not tighten assembly screw bolts more than necessary. Do not make grinding with cutting stones. Do not stand directly in front of a stone that has started cutting or grinding. Do not start cutting and grinding process without providing suitable ventilation and without personal protection gear. Do not use stones designed for Suitable Materials in cutting and grinding. Do not stuff into the workpiece of the stone. Never rotate, bend or tilt the cutting stone during cutting process. Do not perform cutting or grinding in a machine that vibrates excessively. Keep the stones away from moist and wet environments and do not store the stones. Resin bonded products have a shelf life of 3 years after its production. **OBSERVE THE RULES AND INSTRUCTIONS FOR YOUR SAFETY**

### SAFETY PICTOGRAMS



Use protective gloves



Use Mask



Use goggles.



Use Earpieces

### MACHINE PICTOGRAMS



Portable Cutter



Portable Grinder



Fixed Cutting Bench

### MATERIAL PICTOGRAMS



Metal



Hard Metal



Stone



Granite



Grinder



Wood



Casting



Aluminum



Marble



Asphalt



PVC



Concrete



Stainless Steel



Rail



Quartz Surface Ceramic

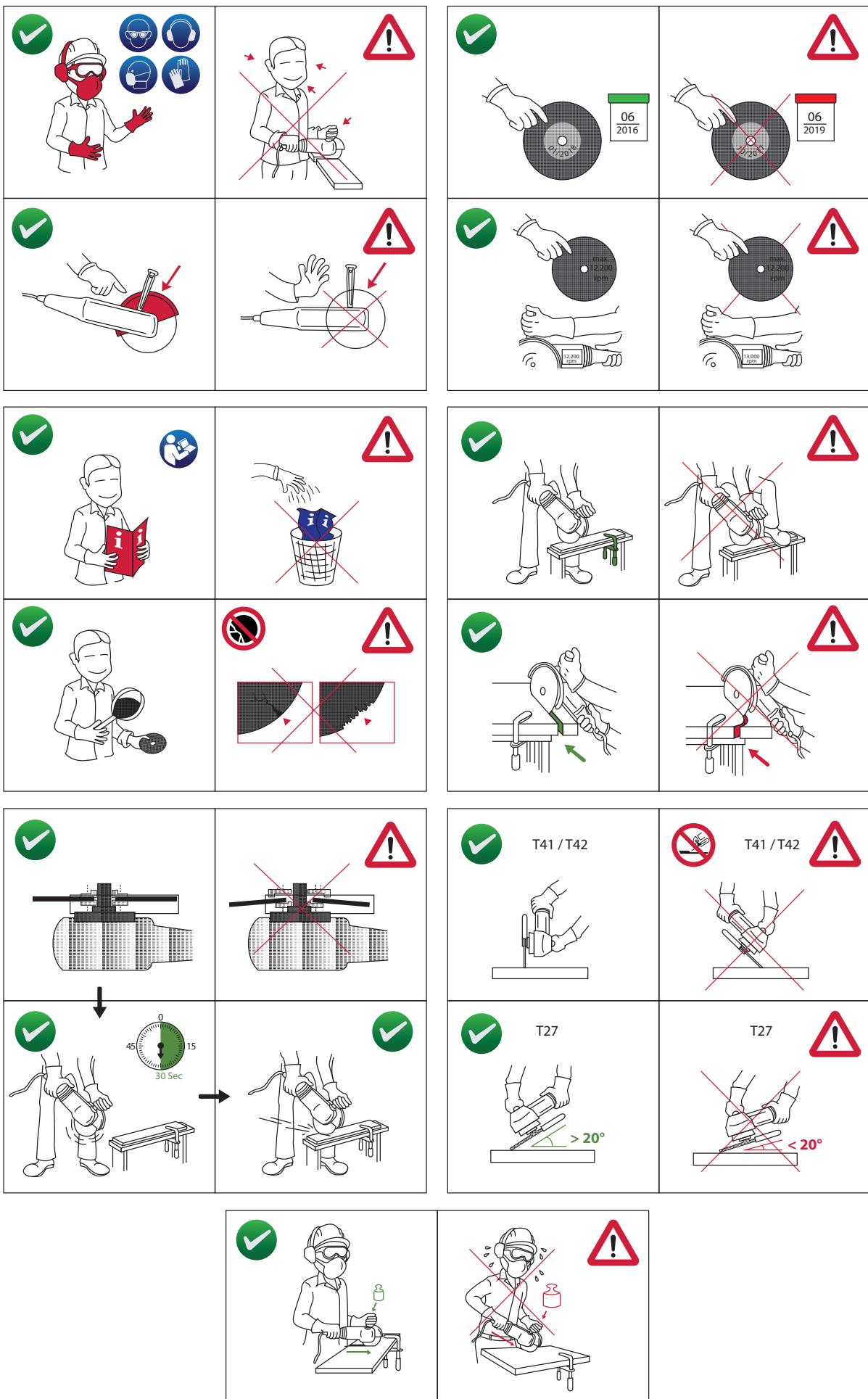


Porcelain



Flooring In Stone

## WARNINGS



# CUTTING-OFF WHEEL

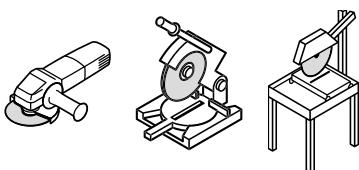
# METAL



**SRM**

T41 FORM

T42 FORM



## Warnings



## **GREAT PERFORMANCE**

Ultra metal cutting wheel is designed for fast burr free cutting. Operating up to 13,300 RPM and 80M/S, formulated for fast cutting in metals and stainless steel.

## PREMIUM MATERIAL

Made of proprietary aluminum oxide grain and reinforced by double fiberglass mesh, durable. Thickened steel center ring increases the clamping strength for safe and fast cutting.

## WILD APPLICATION

**Weld & Cut Discs**  
Tough abrasive cutting discs are perfect for rebar, stainless steel, pipe, iron, copper and other ferrous metals. cutting super-fast and clean.

## per last and **SAFETY TIPS**

**Safety Tip 3**  
Please wear all necessary protective gear when you use these cutting discs to protect yourself.

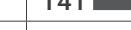
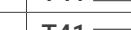
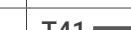
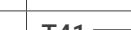
CLASS	For METAL
BOND	█████□□
AGGRESSION	█████□□
SERVICE LIFE	█████████□

## Applications:

Metal	<input checked="" type="radio"/>
Stainless steel	<input type="radio"/>
Steel	<input type="radio"/>



The Rodex Metal SRM coded product is housed in durable plastic packaging boxes to protect it from water, moisture and dust. It is affected by the environment conditions at the lowest level. This package is designed for maximum efficiency of the user in order to protect the cutting quality for a long time.

Code	Diameter	Thickness	FORM Type	Hole Size		G.W
SRM10115	<b>115MM</b>	1.0 MM	T41 	22.23 MM	600	16,5
SRM12115		1.2 MM	T41 	22.23 MM	600	16,1
SRM16115		1.6 MM	T41 	22.23 MM	480	16
SRM18115		1.8 MM	T41 	22.23 MM	420	19
SRM20115		2.0 MM	T41 	22.23 MM	390	20
SRM25115		2.5 MM	T41 	22.23 MM	240	16
SRM30115		3.0 MM	T41 	22.23 MM	240	19,6
SRM10125		1.0 MM	T41 	22.23 MM	600	19,8
SRM12125	<b>125MM</b>	1.2 MM	T41 	22.23 MM	600	19,4
SRM16125		1.6 MM	T41 	22.23 MM	480	20,76
SRM18125		1.8 MM	T41 	22.23 MM	420	21,6
SRM20125		2.0 MM	T41 	22.23 MM	390	22,3
SRM25125		2.5 MM	T41 	22.23 MM	240	23,6
SRM30125		3.0 MM	T41 	22.23 MM	270	23
SRM16150	<b>150MM</b>	1.6 MM	T41 	22.23 MM	200	13
SRM18150		1.8 MM	T41 	22.23 MM	200	14,3
SRM20150		2.0 MM	T41 	22.23 MM	150	16,4
SRM16180	<b>180MM</b>	1.6 MM	T41 	22.23 MM	200	20,1
SRM18180		1.8 MM	T41 	22.23 MM	200	20,9
SRM20180		2.0 MM	T41 	22.23 MM	150	17,6
SRM25180		2.5 MM	T41 	22.23 MM	150	23
SRM30180		3.0 MM	T41 	22.23 MM	150	27
SRM16230	<b>230MM</b>	1.6 MM	T41 	22.23 MM	100	17
SRM18230		1.8 MM	T41 	22.23 MM	100	18,8
SRM20230		2.0 MM	T41 	22.23 MM	50	10
SRM25230		2.5 MM	T41 	22.23 MM	50	12,1
SRM30230		3.0 MM	T41 	22.23 MM	50	14,5
SRM30300	<b>300MM</b>	3.0 MM	T41 	25.4 MM	30	16,2
SRM35350	<b>350MM</b>	3.5 MM	T41 	25.4 MM	30	21,94
SRM40400	<b>400MM</b>	4.0 MM	T41 	25.4 MM	20	22,9
SRM30115A	<b>ARCH TYPE</b>	3.0 MM	T42 	22.23 MM	210	17
SRM30180A		3.0 MM	T42 	22.23 MM	150	27,9
SRM30230A		3.0 MM	T42 	22.23 MM	50	14,5

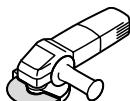
# CUTTING-OFF WHEEL



## INOX-METAL

SRM

T41 FORM



### Warnings



CLASS	For METAL
BOND	■ ■ ■ ■ ■ ■ □
AGGRESSION	■ ■ ■ ■ ■ □ □
SERVICE LIFE	■ ■ ■ ■ ■ □

Applications:	
Metal	●
Stainless steel	●
Steel	●

### Warnings



**40%**  
more performance.

The RODEX Metal SRM coded product is housed in durable plastic packaging boxes to protect it from water, moisture and dust. It is affected by the environment conditions at the lowest level. This package is designed for maximum efficiency of the user in order to protect the cutting quality for a long time.

### Features and General Recommendations for Use

For the fast and efficient cutting of mild steel and stainless steel hensued with portable angle grinders. Precise to the millimetre, vibration-free cutting, no thermal bluing and no burring. This product stands out with the feature of fast and comfortable cutting. It is a fast, practical and long-lasting product. It provides high performance and together with the feature of extremely easy cutting, it has the capability of straight cutting. It is the product technically most beneficial for best cutting without exerting too much pressure at places requiring fast cutting.

Code	Type FORM	Diameter x Hole Size	Max. RPM		G.W
SRM10115N	T41	115x1.0x22 MM	13300	600	16,8
SRM10125N	T41	125x1.0x22 MM	13300	600	19,9

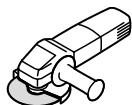
# CUTTING-OFF WHEEL

SRN



INOX

T41 FORM



Warnings



CLASS	INOX
BOND	■■■■■□
AGGRESSION	■■■■■□□□
SERVICE LIFE	■■■■■□

#### Applications:

Metal	●
Stainless steel	●
Steel	●



The RODEX Metal SRN coded product is housed in durable plastic packaging boxes to protect it from water, moisture and dust. It is affected by the environment conditions at the lowest level. This package is designed for maximum efficiency of the user in order to protect the cutting quality for a long time.

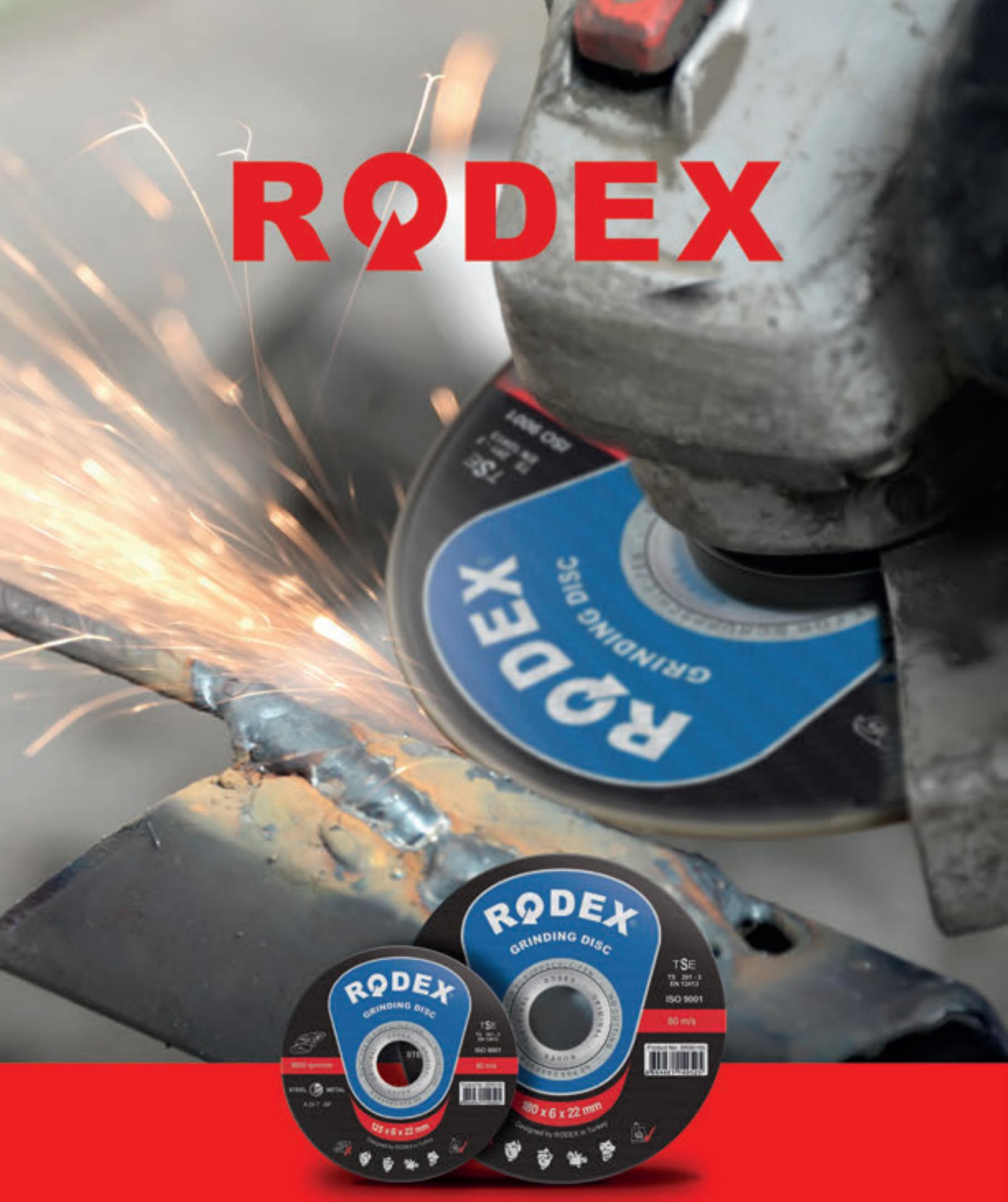
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For the fast and efficient cutting of mild steel and stainless steel hensued with portable angle grinders. Precise to the millimetre, vibration-free cutting, no thermal bluing and no burring. This product stands out with the feature of fast and comfortable cutting. It is a fast, practical and long-lasting product. It provides high performance and together with the feature of extremely easy cutting, it has the capability of straight cutting. It is the product technically most beneficial for best cutting without exerting too much pressure at places requiring fast cutting.

Code	Type FORM	Diameter x Hole Size	Max. RPM	Box	G.W
SRN10125	T42	125x1.0x22 MM	6600	400	13,5
SRN12115	T41	115x1.2x22 MM	5100	400	11,5
SRN16180	T42	180x1.6x22 MM	5100	150	15
SRN20180	T41	180x2.0x22 MM	5100	150	17,5
SRN20230	T41	230x2.0x22 MM	4400	50	9,6
SRN25125	T41	125x2.5x22 MM	4400	200	14,6
SRN25180	T41	180x2.5x22 MM	3800	150	20,5
SRN25230	T41	230x2.5x22 MM	3800	50	13

RODEX

# RODEX



MORE FAST - MORE LONG LIFE

[www.rodexabrasives.com](http://www.rodexabrasives.com)

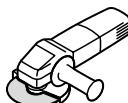
# GRINDING-OFF WHEEL

SRS



METAL

T27 FORM



## Warnings



CLASS	For METAL
BOND	■■■■■□
AGGRESSION	■■■■■■□
SERVICE LIFE	■■■■■■□

## Applications:

- Metal
- Stainless steel
- Steel
- High alloy steel
- Carbon steel

## Features and General Recommendations for Use

Rodex Grinding Wheel is a hard, multi-purpose product at T hardness degree. It is characterized with fast grinding performance and long product life. Abrasive: Aluminium Oxide A Workpiece materials: Steel Application: Surface grinding, working on welding seams, fillet weld grinding. Advise to use: It is suitable for use at angle grinding at all output power levels. Even if in low contact pressure, it generates especially high metal removing ratios.

Code	Type FORM	Diameter x Hole Size	Max. RPM	G.W
SRS6115	T27	115x6.0x22 MM	13300	120
SRS6125	T27	125x6.0x22 MM	12200	120
SRS6150	T27	150x6.0x22 MM	10200	60
SRS6180	T27	180x6.0x22 MM	8600	60
SRS6230	T27	230x6.0x22 MM	6600	30
SRS8115	T27	115x8.0x22 MM	13300	120
SRS8180	T27	180x8.0x22 MM	8600	60
SRS8230	T27	230x8.0x22 MM	6600	30

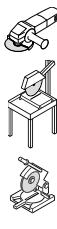
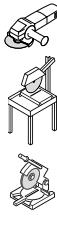
# TURBO DIAMOND CUTTING DISCS

2X  
LONGER LIFE



**RODEX®**

# Grouping Schedule

		GENERAL PURPOSE		INDUSTRIAL PURPOSE	
					
	 <b>CERAMICS</b>	RRP			<b>RRK</b> Ceramic
		RRB			<b>RRD</b> Ceramic Granite
				<b>RRC</b> Ceramic	
				<b>RRS</b> Granite Universal	
				<b>RRZ</b> Granite Universal	
	 <b>GRANITE</b>			<b>RRH</b> Granite Universal	
		RRU			<b>RRS</b> Granite Universal
				<b>RRZ</b> Granite Universal	
				<b>RRX</b> Universal	
				<b>RRT</b> Granite Universal	
	 <b>UNIVERSAL</b>			<b>RRG</b> Concrete Grinding	
				<b>RRX</b> Universal	
				<b>RRT</b> Universal	
				<b>RRX</b> Universal	
				<b>RRG</b> Concrete Grinding	
	 <b>CONCRETE</b>			<b>RRR</b> Asphalt	
				<b>RRR</b> Concrete	
				<b>RRR</b> Concrete	
				<b>RRR</b> Concrete	
				<b>RRR</b> Concrete	

# DIAMOND CUTTING DISC SUPER FAST CUT

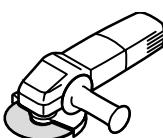
## RRX



**2X**  
LONGER LIFE



WET OR DRY CUTTING



### Properties

Segmentation	Standart
AGRESSION	■ ■ ■ ■ □ □ □
SERVICE LIFE	■ ■ ■ ■ □ □ □

### Applications:

Brick	●
Marble	●
Granite	●
Stone	●
Universal	●

### Features and General Recommendations for Use

- Universal for dry or wet cutting
- X teeth offer fast and smooth cutting
- Super thin porcelain saw blade with free chips for cutting, Match with hand-held machine
- Available for cutting porcelain, ceramic tile, granite, sandstone, quartz etc
- Detachable bushing washers provide stability for the saw blade

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	Box	G.W
RRX115	115 x 20/22,23 MM	2,2 X 6 MM	13200	100	12,6
RRX125	125 x 20/22,23 MM	2,2 X 6 MM	12200	100	15,5
RRX150	150 x 20/22,23 MM	2,2 X 6 MM	10100	50	11,7
RRX180	180 x 20/22,23 MM	2,2 X 6 MM	8400	50	18,7
RRX230	230 x 20/22,23 MM	2,2 X 6 MM	6600	50	33,8

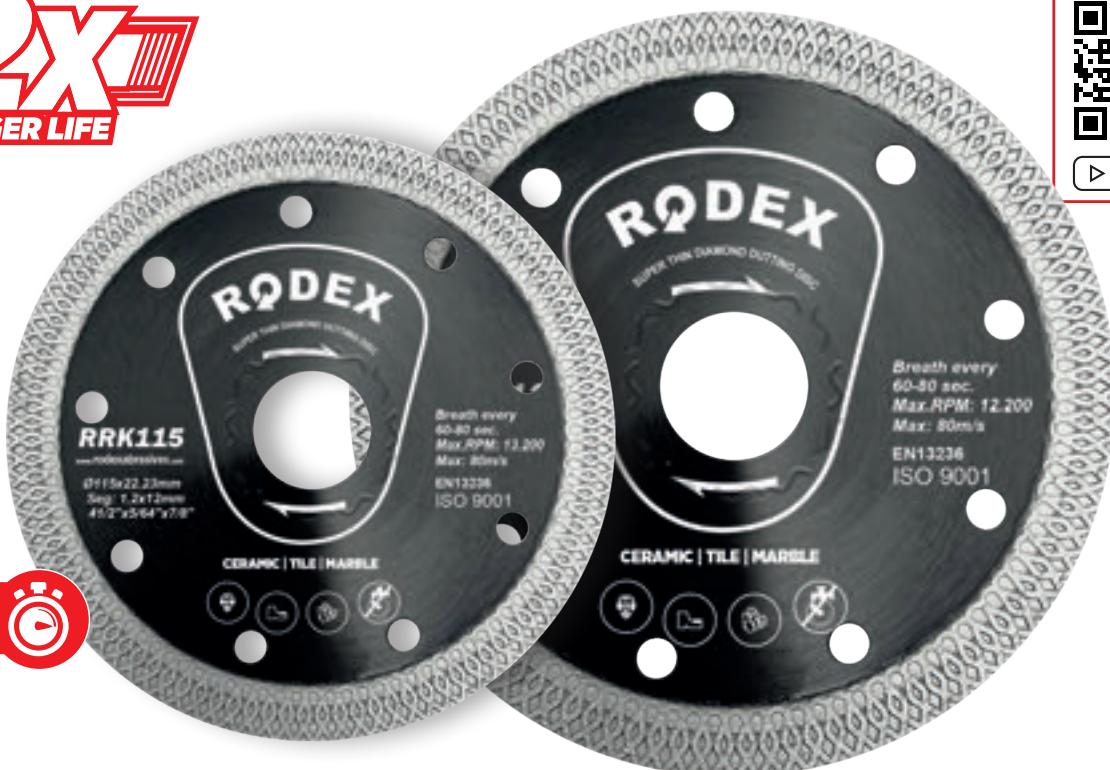
# DIAMOND CUTTING DISC ULTRA SLIM

RRK

**2X**  
LONGER LIFE



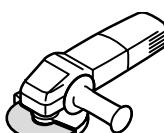
Watch  
Video



**HIGH**  
SPEED



WET OR DRY CUTTING



## Warnings



### Properties

Segmentation	Standart
AGGRESSION	■■■■■□□□
SERVICE LIFE	■■■■■■□□

### Applications:

Brick	●
Marble	●
Ceramic	●
Porcelain	●
Construction materials	●

### Features and General Recommendations for Use

- Universal for dry or wet cutting
- Hot pressed sintered diamond mesh turbo saw blade with XXX segment
- Super thin porcelain saw blade with free chips for cutting, Match with hand-held machine
- Available for cutting porcelain,ceramic tile,granite, sandstone quartz ect
- Detachable bushing washers provide stability for the saw blade

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	G.W
RRK115	115 x 20/22,23 MM	1,2 X 8 MM	13200	80
RRK125	125 x 20/22,23 MM	1,2 X 8 MM	12200	80
RRK150	150 x 20/22,23 MM	1,2 X 8 MM	10100	80
RRK180	180 x 20/22,23 MM	1,2 X 8 MM	8400	50
RRK230	230 x 20/22,23 MM	1,2 X 8 MM	6600	50
				33,8

# DIAMOND CUTTING DISC LONGER SEGMENT TYPE WITH FLANGE

## RRS



**2X**  
LONGER LIFE

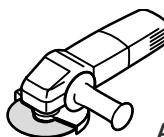
**HIGH  
SPEED**



Watch  
Video



### Warnings



WET OR DRY CUTTING

#### Properties

Segmentation Standart

AGGRESSION ■■■■■□□□

SERVICE LIFE ■■■■■■□□

#### Applications:

Stone	●
Marble	●
Granite	●
Brick	●
Construction materials	●

#### Features and General Recommendations for Use

- Universal for dry or wet cutting
- Extremely good results for industrial cutting and hand workmanship.
- They are ideal for any cutting applications on concrete and brick, granite or other hard structure materials.
- High diamond intensity. Excellent ease and efficiency of cutting.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	♂	G.W
RRS115F	115 x 20/22,23 MM	2,2 X 8MM	13200	100	21,4
RRS125F	125 x 20/22,23 MM	2,2 X 8MM	12200	100	23,7
RRS150F	150 x 20/22,23 MM	2,4 X 8MM	10100	50	15
RRS180F	180 x 20/22,23 MM	2,6 X 8MM	8400	50	21
RRS230F	230 x 20/22,23 MM	2,8 X 8MM	6600	30	20

# DIAMOND CUTTING DISC LONGER SEGMENT TYPE

RRS

2X  
LONGER LIFE

HIGH  
SPEED



WET OR DRY CUTTING

#### Properties

Segmentation Standart

AGGRESSION ■■■■■□□□□

SERVICE LIFE ■■■■■□□□□

#### Applications:

Stone	●
Marble	●
Granite	●
Brick	●
Construction materials	●

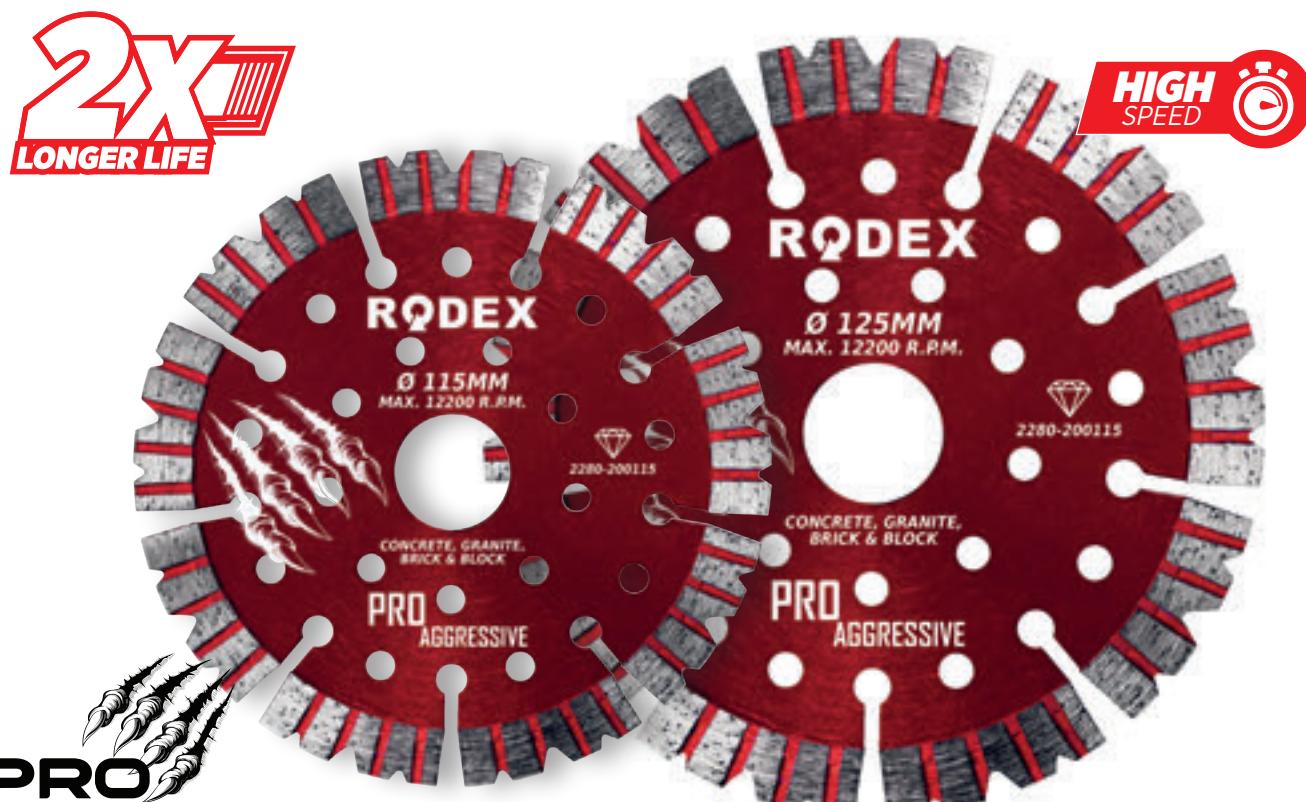
#### Features and General Recommendations for Use

- Universal for dry or wet cutting
- Extremely good results for industrial cutting and hand workmanship.
- They are ideal for any cutting applications on concrete and brick, granite or other hard structure materials.
- High diamond intensity. Excellent ease and efficiency of cutting.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRS105	105 x 20/22,23 MM	2,2 X 8MM	14500	100	11
RRS110	110 x 20/22,23 MM	2,2 X 8MM	13800	100	12,1
RRS115	115 x 20/22,23 MM	2,2 X 8MM	13200	100	12,8
RRS125	125 x 20/22,23 MM	2,2 X 8MM	12200	100	20
RRS150	150 x 20/22,23 MM	2,4 X 8MM	10100	50	12,5
RRS180	180 x 20/22,23 MM	2,6 X 8MM	8400	50	19,3
RRS230	230 x 20/22,23 MM	2,8 X 8MM	6600	50	34,9
RRS250	250 x 20/22,23 MM	2,8 X 8MM	6150	20	20
RRS300	300 x 25,4/30 MM	3,4 X 8MM	5000	10	13,4
RRS350	350 x 25,4/30 MM	3,6 X 8MM	4300	10	20,3

# DIAMOND CUTTING DISC LASER WELDED SEGMENTS

RRF



WET OR DRY CUTTING

#### Properties

Segmentation	Laser Welded
AGGRESSION	██████████
SERVICE LIFE	██████████

#### Applications:

Brick-Block	●
Marble	●
Granite	●
Concrete	●
Construction materials	●

#### Features and General Recommendations for Use

- Universal for dry or wet cutting
- 15 mm laser-welded very robust turbo segment, suitable for cutting grinders, cutting hunters, petrol separators, stone cutting table, water saw, joint cutter of all brands.
- Long service life due to high-quality and temperature-resistant diamonds

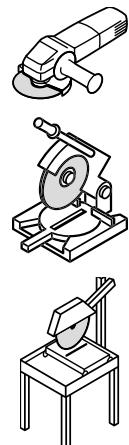
Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRF115S	115 x 20/22,23 MM Longer Lasting, Stronger	2,4 X 12 MM	13200	100	12,6
RRF125S	125 x 20/22,23 MM Longer Lasting, Stronger	2,4 X 12 MM	12200	100	15,2

# DIAMOND CUTTING DISC LONGER SEGMENT TYPE

RRZ

2X  
LONGER LIFE

HIGH  
SPEED



WET OR DRY CUTTING

## Warnings



Properties	
Segmentation	Standart
AGGRESSION	■■■■■□□□
SERVICE LIFE	■■■■□□□□

### Applications:

Stone	●
Engineered Stone	●
Marble	●
Granite	●
Construction materials	●

### Features and General Recommendations for Use

- Universal for dry or wet cutting
- Extremely good results for industrial cutting and hand workmanship.
- They are ideal for any cutting applications on concrete and brick, granite or other hard structure materials.
- High diamond intensity. Excellent ease and efficiency of cutting.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	G.W
RRZ115	105 x 20/22,23 MM	2,2 X 8MM	14500	100
RRZ125	110 x 20/22,23 MM	2,2 X 8MM	13800	100
RRZ150	115 x 20/22,23 MM	2,4 X 8MM	10100	50
RRZ180	125 x 20/22,23 MM	2,6 X 8MM	8400	50
RRZ230	150 x 20/22,23 MM	2,8 X 8MM	6600	50
RRZ300	180 x 22.23/25.4 MM	3,4 X 8MM	5000	10
				13,4

# TURBO DIAMOND CUTTING DISC

RRU



WET OR DRY CUTTING

## Warnings



### Properties

Segmentation	Turbo
AGGRESSION	■■■■■□□□
SERVICE LIFE	■■■■■□□□

### Applications:

Stone	●
Limestone	●
Granite	●
Brick	●

### Features and General Recommendations for Use

- Universal for dry or wet cutting
- Ultra fast cutting speed on almost any hard material thanks to specially designed turbo segments - Further increased service life thanks to titanium-coated diamonds even on reinforced concrete

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	G.W
RRU105	105 x 20/22,23 MM	2,2 X 7MM	14500	100
RRU110	110 x 20/22,23 MM	2,2 X 7MM	13800	100
RRU115	115 x 20/22,23 MM	2,2 X 7MM	13200	100
RRU125	125 x 20/22,23 MM	2,2 X 7MM	12200	100
RRU150	150 x 20/22,23 MM	2,4 X 7MM	10100	50
RRU180	180 x 20/22,23 MM	2,6 X 7MM	8400	50
RRU230	230 x 20/22,23 MM	2,8 X 7MM	6600	50
RRU300	300 x 22.23/25.4 MM	3,4 X 7MM	5000	10
RRU350	350 x 22.23/25.4 MM	3,6 X 7MM	4300	10

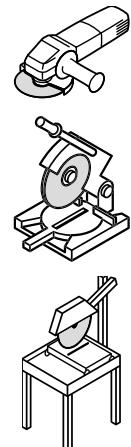


# TURBO DIAMOND CUTTING DISC WAVE TYPE

RRT

**2X**  
LONGER LIFE

**HIGH**  
SPEED



## Warnings



WET OR DRY CUTTING

## Properties

Segmentation	Turbo continuous rim
AGGRESSION	■■■■■□□□
SERVICE LIFE	■■■■■□□□□

## Applications:

Granite	●
Engineered Stone	●
Concrete Green	●
Brick	●
Construction materials	●

## Features and General Recommendations for Use

- Universal for dry or wet cutting
- Extremely good results for industrial cutting and hand workmanship.
- RODEX Diamond Cutting Discs have been designed using only the finest diamond concentration, which results in high performance, durability and longevity.
- High diamond intensity. Excellent ease and efficiency of cutting

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	G.W
RRT105	105 x 20/22,23 MM	2,2 X 8MM	14500	100
RRT110	110 x 20/22,23 MM	2,2 X 8MM	13800	100
RRT115	115 x 20/22,23 MM	2,2 X 8MM	13200	100
RRT125	125 x 20/22,23 MM	2,2 X 8MM	12200	100
RRT150	150 x 20/22,23 MM	2,4 X 8MM	10100	50
RRT180	180 x 20/22,23 MM	2,6 X 8MM	8400	50
RRT230	230 x 20/22,23 MM	2,8 X 8MM	6600	50
RRT250	250 x 20/22,23 MM	2,8 X 8MM	6150	25
RRT300	300 x 25.4/30 MM	3,4 X 8MM	5000	10
RRT350	350 x 25.4/30 MM	3,6 X 8MM	4300	10
RRT400	400 x 25.4/30 MM	4,2 X 8MM	3850	10

# SUPER-THIN TURBO DIAMOND CUTTING DISC

RRH



**2X**  
LONGER LIFE



WET OR DRY CUTTING

#### Properties

Segmentation	Turbo continuous
AGGRESSION	■■■■■□□□
SERVICE LIFE	■■■■■□□□

#### Applications:

Asphalt	●
Ceramic Tiles	●
Marble	●
Brick	●

#### Features and General Recommendations for Use

- Universal for dry or wet cutting
- RODEX Ultra Slim Turbo Diamond cutting products yield extremely good results for industrial cutting and hand workmanship. Thanks to its super thin structure, it provides burr-free cutting at materials like tiles. RODEX brand diamond cutting discs are designed for providing most appropriate cutting results and maximum safety.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	Box	G.W
RRH115L	115 x 20/22,23 MM Longer Lasting, Stronger	1,2 X 10MM	13200	100	12,05
RRH125L	125 x 20/22,23 MM Longer Lasting, Stronger	1,4 X 10MM	12200	100	15,3

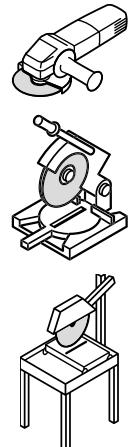


# DIAMOND CUTTING DISC UNIVERSAL

RRT

**2X**  
LONGER LIFE

**HIGH**  
SPEED



## Warnings



WET OR DRY CUTTING

### Properties

Segmentation	Standard
AGGRESSION	■■■■■■□
SERVICE LIFE	■■■■■□□

### Applications:

Stone	●
Marble	●
Granite	●
Brick	●
Construction materials	●

### Features and General Recommendations for Use

- Universal for dry or wet cutting
- This grinder masonry blade is manufactured with high strength alloy steel and prime diamond matrix, which ensure spark-free cutting without burning marks on hard materials.
- Our diamond blade with 7 mm segment height guarantees a long lifetime even in the most demanding materials.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRA089	89 x 20/22,23 MM	1,9 X 8MM	15300	250	18
RRA105	110 x 20/22,23 MM	1,9 X 8MM	14500	100	10
RRA110	115 x 20/22,23 MM	1,9 X 8MM	13800	100	12,3
RRA115	125 x 20/22,23 MM	1,9 X 8MM	13200	100	12,6
RRA125	150 x 20/22,23 MM	1,9 X 8MM	12200	100	15,2
RRA150	180 x 20/22,23 MM	2,0 X 8MM	10100	50	11,7
RRA180	230 x 20/22,23 MM	2,2 X 8MM	8400	50	18,8
RRA230	250 x 20/22,23 MM	2,4 X 8MM	6600	50	33,8
RRA250	300 x 25.4/30 MM	2,8 X 8MM	6150	20	19
RRA300	350 x 25.4/30 MM	3,2 X 8MM	5000	10	14,5
RRA350	400 x 25.4/30 MM	3,4 X 8MM	4350	10	19

**RODEX**

25

# DIAMOND CUTTING DISC SUPER-THIN LONGER SEGMENT

RRP



**2X**  
LONGER LIFE



WET OR DRY CUTTING

## Properties

Segmentation	Continuous rim
AGGRESSION	■■■■■■■
SERVICE LIFE	■■■■■■□

## Applications:

Ceramic Tiles	●
Marble	●
Porcelain	●
Brick	●

## Features and General Recommendations for Use

- Universal for dry or wet cutting.
- XXX teeth offer fast and smooth cutting.
- Super thin turbo mesh rim diamond blade provide fast, precise, smooth and chip-free cutting experience for you.
- Thicker center to avoid vibrations and wobbling.
- High Performance diamond matrix provides long life and enhanced material removal.

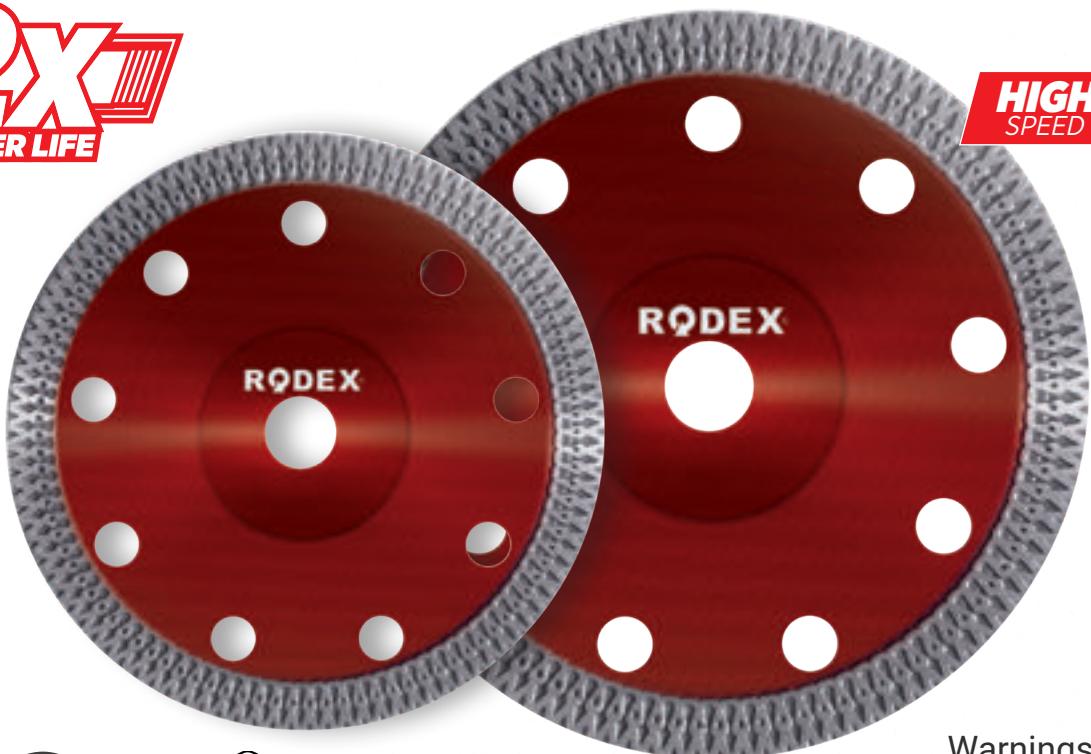
Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	Box	G.W
RRP115L	115 x 20/22,23 MM	1,9 X 20MM	13200	80	11,5
RRP125L	125 x 20/22,23 MM	1,9 X 20MM	12200	80	12,7

# DIAMOND CUTTING DISC SUPER-THIN

RRP

**2X**  
LONGER LIFE

HIGH  
SPEED



WET OR DRY CUTTING

#### Properties

Segmentation	Continuous rim
AGGRESSION	■■■■■■■
SERVICE LIFE	■■■■■■□

#### Applications:

Ceramic Tiles	●
Marble	●
Porcelain	●
Brick	●

#### Features and General Recommendations for Use

- Universal for dry or wet cutting.
- XXX teeth offer fast and smooth cutting.
- Super thin turbo mesh rim diamond blade provide fast, precise, smooth and chip-free cutting experience for you.
- Thicker center to avoid vibrations and wobbling.
- High Performance diamond matrix provides long life and enhanced material removal.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRP115	115 x 20/22,23 MM	1,2 X 12MM	13200	80	11,5
RRP125	125 x 20/22,23 MM	1,2 X 12MM	12200	80	12,7
RRP180	180 x 20/22,23 MM	1,8 X 12MM	8400	50	20,7
RRP230	230 x 20/22,23 MM	2,0 X 12MM	6600	25	18

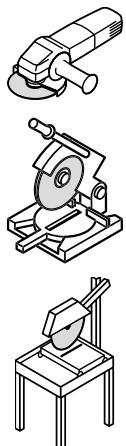
# DIAMOND CUTTING DISC BLADE TYPE

## RRB



**2X**  
LONGER LIFE

**HIGH SPEED**



WET OR DRY CUTTING

### Warnings



#### Properties

Segmentation	Continuous rim
AGGRESSION	■■■□□□□
SERVICE LIFE	■■■□□□□

#### Applications:

Stone	●
Marble	●
Granite	●
Brick	●

#### Features and General Recommendations for Use

- Universal for dry or wet cutting
- RODEX diamond cutting blades are manufactured with high quality and durable heat-treated manganese steel and diamond.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	G.W
RRB105	105 x 20/22,23 MM	1,9 X 5MM	14500	100
RRB110	110 x 20/22,23 MM	1,9 X 5MM	13800	100
RRB115	115 x 20/22,23 MM	1,9 X 5MM	13200	100
RRB125	125 x 20/22,23 MM	1,9 X 5MM	12200	100
RRB150	150 x 20/22,23 MM	2,0 X 5MM	10100	50
RRB180	180 x 20/22,23 MM	2,2 X 5MM	8400	50
RRB230	230 x 20/22,23 MM	2,4 X 5MM	6600	50
RRB300	300 x 25.4/30 MM	2,8 X 5MM	5000	10
RRB350	350 x 25.4/30 MM	3,0 X 5MM	4300	10
RRB400	400 x 25.4/30 MM	3,4 X 5MM	3850	10

# RODEX

PRO MULTI

**+** **ULTRA**  
FAST CUT

PRO MULTI

DIAMOND

**RODEX**  
PRO MULTI

VACUUM BRAZED DISC MULTI DISC

DIAMOND

PROFESSIONAL

RRM115M  
Ø115x22.23mm  
13200 R.P.M  
MAX 80M/S

**+** **ULTRA**  
FAST CUT

WET/DRY CUTTING



# MULTICUT VACUUM BRAZED DISC

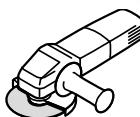
RRM



**ULTRA  
FAST CUT**



WET OR DRY CUTTING



## Properties

Segmentation Vacuum brazed

AGGRESSION

SERVICE LIFE

## Applications:

STONE	●
INOX	●
STEEL	●
ALUMINIUM	●
PVC	●
CERAMIC	●
WOOD	●



STONE



INOX



STEEL



ALUMINIUM



PVC



CERAMIC

**PRO  
MULTI**

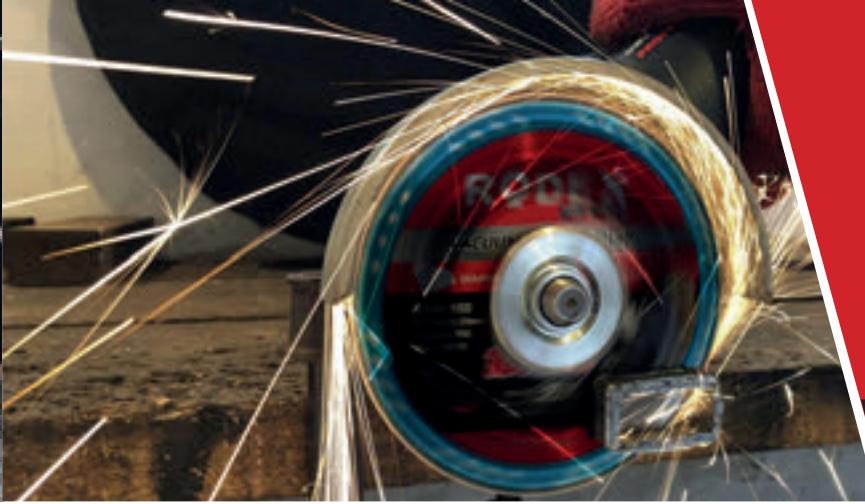
## Warnings



## Features and General Recommendations for Use

- Universal for dry or wet cutting.
- Utilizing vacuum brazed technology, high concentration of industrial premium diamond particles are permanently brazed to the edge of the steel core.
- Engineered for use one blade for all purpose. Fire Fighters, Rescue Teams, Police and Demolition Contractors Both sides coated with abrasive material, help to increase the performance, Dry working without water.
- Application: Designed to cut through the tough materials, including granite marble, Aluminum, Auto Body Panels, Bulletproof Glass, Cast Iron, Copper Pipe, Corrugated Roofing, Drywall, Ductile Iron Pipe, Fire Door, Masonry, Plastic, PVC, Rebar, Reinforced Concrete, Steel Metal, Stucco, Wood and more

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	G.W
RRM115M	115 x 20/22,23 MM	2,0 X 5MM	13200	20
RRM125M	125 x 20/22,23 MM	2,0 X 5MM	12200	20

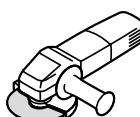


# PRO METAL VACUUM BRAZED DISC

RRM



WET OR DRY CUTTING



## Properties

Segmentation	Vacuum brazed
AGGRESSION	■■■■■■■
SERVICE LIFE	■■■■■■■

## Warnings



## Applications:

INOX	●
STEEL	●
METAL PROFILES	●
ALUMINIUM	●
SHEET METALS	●
STEEL PIPES	●
IRON	●

## Features and General Recommendations for Use

- **UNIVERSAL** - Our cut off wheel has a **CONSTANT DIAMETER** that allows dry cutting of metal, rebar, iron, metal profiles, aluminium, different types of pipes and other sheet metals.
- **LONG LIFE** - According to the test results, GRAFF BLACK enables us to make more than 10000 cuts. The increased lifetime of this cut off wheel is ensured by high-temperature plasma soldering and a new generation of diamond grit in the cutting segment.
- **CONVENIENT IN OPERATION** - Our cutting wheel is more comfortable in usage than any abrasive wheel: fewer sparks, no dust, no smell, no overheating. The diamond cutting wheel can be used for grinding burred edges that can leave after rough metal cutting.
- **SAFE WORK** - Due to the special construction of the disc body made of high-strength steel, disc rupture is excluded when operating at a high rotation speed (13200 RPM).

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRM115S	115 x 20/22,23 MM	2,0 X 5MM	13200	20	....
RRM125S	125 x 20/22,23 MM	2,0 X 5MM	12200	20	....

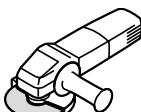
# ELECTROPLATED GLASS CUTTER DISC

RRC



**2X**  
LONGER LIFE

HIGH  
SPEED



WET OR DRY CUTTING

#### Properties

Segmentation	Continuous rim
AGGRESSION	■■■■■■□
SERVICE LIFE	■■■■■■□

#### Applications:

Glass	●
Brick	●
Fiberglass	●
Porcelain	●

#### Warnings



#### Features and General Recommendations for Use

- Universal for dry or wet cutting.
- Material: Diamond sand coated.
- The cutting Wheels are sharp and strong, making them perfect for cutting glass, fiberglass ceramics, porcelain, tiles.
- It is extremely durable, so retains its shape and does not break.
- Good shape retention, strong grinding capacity, precision machining and high grinding efficiency.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRC115	115 x 20/22,23 MM	1.5 X 20MM	13200	120	10,3
RRC125	125 x 20/22,23 MM	1.5 X 20MM	12200	120	12,2
RRC180	180 x 20/22,23 MM	1.7 X 20MM	8400	50	18
RRC230	230 x 20/22,23 MM	2.0 X 20MM	6600	25	18

# DIAMOND CUTTING DISC SUPER-THIN

RRD

**2X**  
LONGER LIFE

**HIGH**  
SPEED



WET OR DRY CUTTING

Properties	
Segmentation	Continuous rim
AGGRESSION	■■■■■□□
SERVICE LIFE	■■■■■□□

#### Applications:

Stone	●
Basalt	●
Bricks Clay	●
Ceramic Tiles	●
Construction materials	●

#### Features and General Recommendations for Use

- Universal for dry or wet cutting.
- The Diamond Cutting Tools are manufactured by sinter hot-pressing production line.
- Designed for professionally cutting and nondestructive grooving on stone, basalt, ceramic tiles, bricks clay, porcelain, and you also can use it for cutting marble, granite, construction materials

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRD115	115 x 20/22,23 MM	1,2 X 12MM	13200	100	13
RRD125	125 x 20/22,23 MM	1,2 X 12MM	12200	100	14,5
RRD180	180 x 20/22,23 MM	1,8 X 12MM	8400	50	18,9
RRD230	230 x 20/22,23 MM	2,0 X 12MM	6600	50	33,3

# ELECTROPLATED DIAMOND DISCS

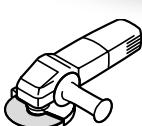
RRE



WITH FLANGE



WET OR DRY CUTTING



## Warnings



## Features and General Recommendations for Use

- Universal for dry or wet cutting.
- Electroplated diamond cutting discs have very sharp cutting performance and generate minimum heat.
- For they have very high concentrated diamonds rigidly bonded on the surface by nickel alloy and the diamond particles protrude from the bond.
- One of the unique advantages of the Electroplated diamond cutting discs is flexibility of making into almost any diamond coating designs and specifications.

Properties	Applications:	Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	W	G.W
Segmentation	Electroplated	RRE115FD	115 x 22,23MM, WITH M14 FLANGE	2.5 X ALL BODY, DOUBLE SIDE	13200	60	16
AGGRESSION	■■■■■■■■	RRE180FD	180 x 22,23MM, WITH M14 FLANGE	2.6 X ALL BODY, DOUBLE SIDE	8400	20	12
SERVICE LIFE	■■■■■■■■	RRE230FD	230 x 22,23MM, WITH M14 FLANGE	2,8 X ALL BODY, DOUBLE SIDE	6600	20	19

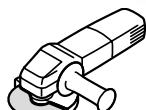


# ELECTROPLATED DIAMOND DISCS

RRE

**2X**  
LONGER LIFE

**HIGH**  
SPEED

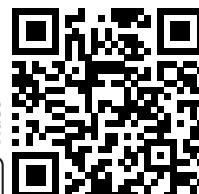


WET OR DRY CUTTING

## Warnings



Watch Video  
△



## Properties

Segmentation	Electroplated
AGGRESSION	■ ■ ■ ■ ■ ■ □
SERVICE LIFE	■ ■ ■ ■ ■ ■ □

## Applications:

Concrete Green
Limestone
Granite
Porcelain

## Features and General Recommendations for Use

- Universal for dry or wet cutting.
- Electroplated diamond cutting discs have very sharp cutting performance and generate minimum heat.
- For they have very high concentrated diamonds rigidly bonded on the surface by nickel alloy and the diamond particles protrude from the bond.
- One of the unique advantages of the Electroplated diamond cutting discs is flexibility of making into almost any diamond coating designs and specifications.

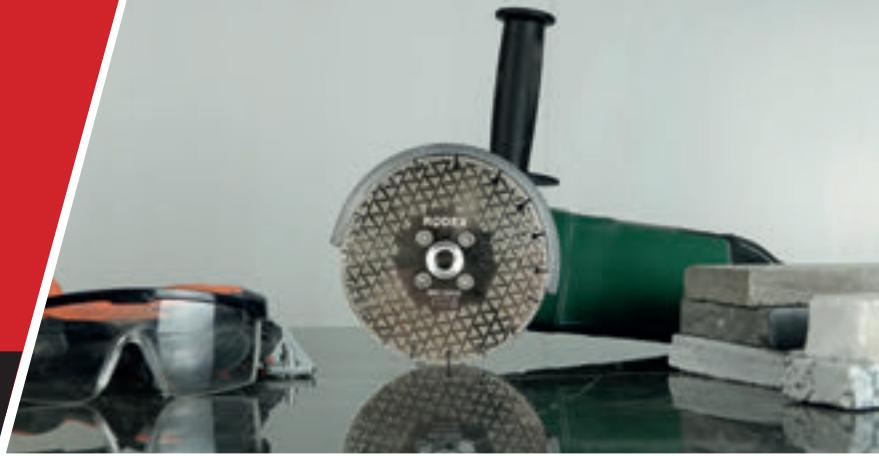
Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRE115F	115 x 22,23 MM, WITH M14 FLANGE	2.5 X ALL BODY, SINGLE SIDE	13200	60	16
RRE125F	125 x 22,23 MM, WITH M14 FLANGE	2.5 X ALL BODY, SINGLE SIDE	12200	60	18
RRE180F	180 x 22,23 MM, WITH M14 FLANGE	2.6 X ALL BODY, SINGLE SIDE	8400	20	12
RRE230F	230 x 22,23 MM, WITH M14 FLANGE	2,8 X ALL BODY, SINGLE SIDE	6600	20	19

**RODEX**

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# ELECTROPLATED DIAMOND DISCS

RRE



WITH FLANGE

WET OR DRY CUTTING

WET OR DRY CUTTING

WET OR DRY CUTTING

## Warnings



## Features and General Recommendations for Use

- Universal for dry or wet cutting.
- Electroplated diamond cutting discs have very sharp cutting performance and generate minimum heat.
- For they have very high concentrated diamonds rigidly bonded on the surface by nickel alloy and the diamond particles protrude from the bond.
- One of the unique advantages of the Electroplated diamond cutting discs is flexibility of making into almost any diamond coating designs and specifications.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRE115FDS	115 x 22,23MM, WITH M14 FLANGE	2,5 X ALL BODY, DOUBLE SIDE	13200	60	13,6
RRE180FDS	180 x 22,23MM, WITH M14 FLANGE	2,6 X ALL BODY, DOUBLE SIDE	8400	20	11,3
RRE230FDS	230 x 22,23MM, WITH M14 FLANGE	2,8 X ALL BODY, DOUBLE SIDE	6600	20	18,2

# TURBO DIAMOND CUTTING DISC LONGER SEGMENT

RRR

**2X**  
LONGER LIFE

**HIGH**  
SPEED



## Warnings



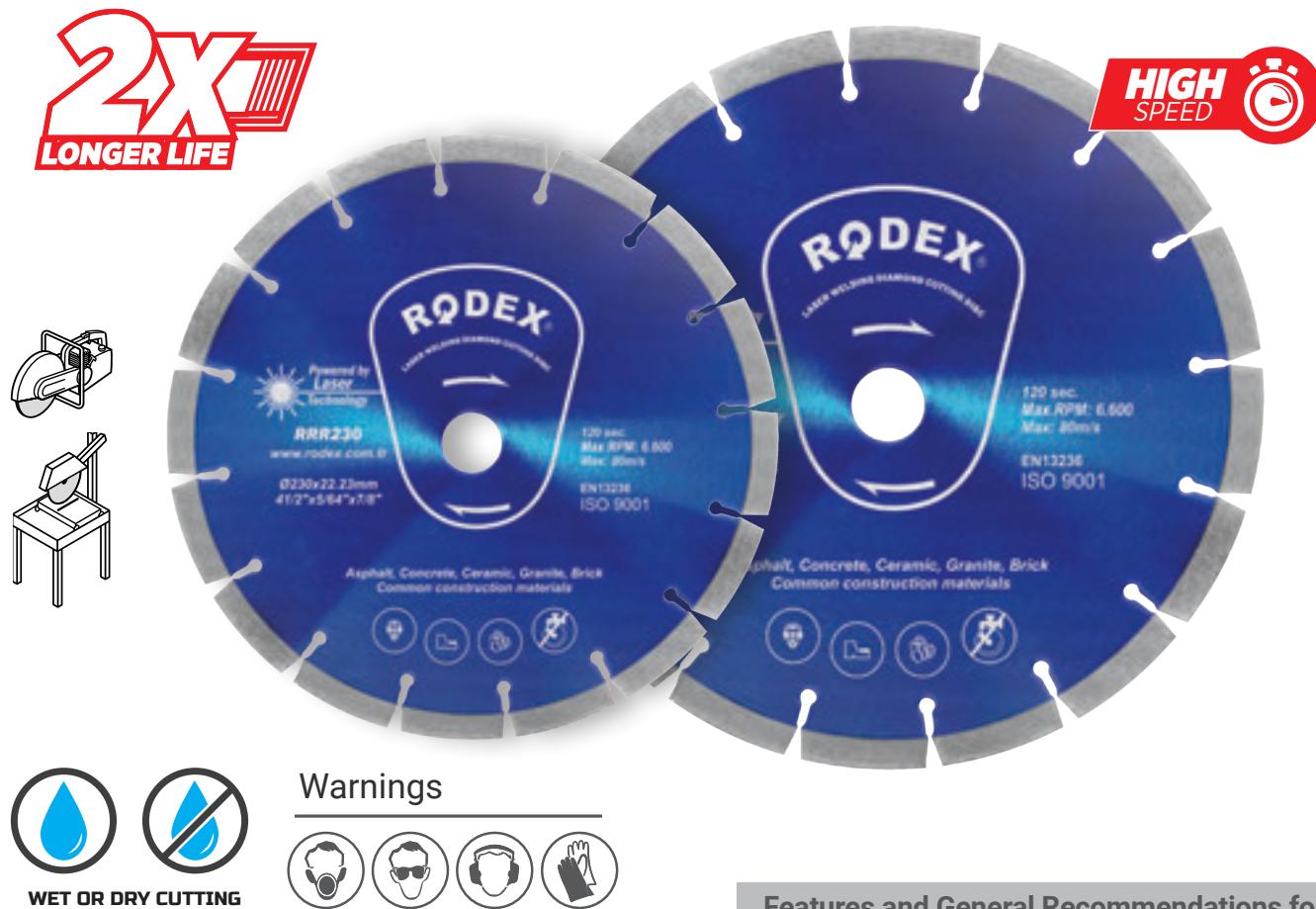
WET OR DRY CUTTING

Properties		Applications:		Features and General Recommendations for Use		
Segmentation	LONG TYPE	Stone	●	Universal for dry or wet cutting.		
AGGRESSION	■■■■■□□□	Marble	●	Excellent cutting feature. High diamond intensity.		
SERVICE LIFE	■■■■■■□□	Limestone	●	Short cutting durations, long life.		
		Brick	●	Extremely good results for industrial cutting and hand workmanship.		
		Construction materials	●	Diamond concentration, which results in high performance, durability and longevity.		

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRL115	115 x 20/22,20 MM	2,2 X 10-50MM	13200	100	14,1
RRL125	125 x 20/22,20 MM	2,2 X 10-50MM	12200	100	19,1
RRL150	180 x 20/22,20 MM	2,4 X 10-50MM	10100	50	12
RRL180	180 x 20/22,20 MM	2,6 X 10-50MM	8400	50	20,1
RRL230	230 x 20/22,20 MM	2,8 X 10-50MM	6600	50	35,3

# LASER WELDED DIAMOND CUTTING DISC

## RRR



### Warnings



WET OR DRY CUTTING



### Properties

Segmentation	Laser Welded
AGGRESSION	■■■■■■□
SERVICE LIFE	■■■■■■□

### Applications:

Asphalt	●
Basalt	●
Concrete Cured	●
Sandstone	●

### Features and General Recommendations for Use

- Universal for dry or wet cutting.
- The saw segmented design can achieve better cutting, and can provide better performance without putting pressure on the operator and the machine. Diamond blade is constructed so that during operation to be better air-cooled, so that it can heat up more slowly during operation, run time is longer.
- RODEX diamond cutting blades are manufactured with high quality and durable heat-treated manganese steel and diamond.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRR230	230 x 22.23/20 MM	2.8 X10MM	6600	25	15
RRR300	300 x 22.23/25.4 MM	3,0 X10MM	5000	10	12,9
RRR350	350 x 32 MM	3,2 X10MM	4300	10	19
RRR400	400 x 32 MM	3,6 X10MM	3800	5	14,6
RRR450	450 x 32 MM	3,8 X10MM	3400	5	17
RRR500	500 x 32 MM	4,0 X10MM	3100	5	13
RRR600	600 x 32 MM	5,0 X10MM	2550	5	15

# TURBO DIAMOND CUTTING DISC LONGER SEGMENT

RRR

2X  
LONGER LIFE

HIGH SPEED



WET OR DRY CUTTING

## Warnings



## Properties

Segmentation	Laser Welded
AGGRESSION	██████████□
SERVICE LIFE	██████████□

## Applications:

Asphalt	●
Basalt	●
Concrete Cured	●
Sandstone	●

## Features and General Recommendations for Use

- Universal for dry or wet cutting.
- This Asphalt Cutting Blade is laser welded, which ensure the Diamond Saw Blade have high welding strength, good performance.
- Diameter range of the Asphalt blade is from 12-24 inches.
- This Laser welded Asphalt Blade can be installed on handheld saw, floor saw, walk-behind saw, using for asphalt, asphalt-concrete and other abrasive materials cutting with superior efficiency.
- Laser welded Asphalt blade have good cutting performance, fast cutting speed and long life.

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRR230A	230 x 22.23/20 MM	2.8 X10MM	6600	25	15
RRR300A	300 x 22.23/25.4 MM	3,0 X10MM	5000	10	12,9
RRR350A	350 x 32 MM	3,2 X10MM	4300	10	19
RRR400A	400 x 32 MM	3,6 X10MM	3800	5	14,6

# DIAMOND CUP GRINDING WHEEL DUAL DESIGN

## RRG



**2X**  
LONGER LIFE

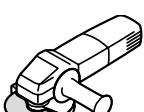
HIGH SPEED



### Warnings



DRY USE



T27



### Features and General Recommendations for Use

- Designed to grind Diamond Cup wheels, concrete and field stones with double row segments.
- Suitable for grinding machines and angled grinding machines. Dual segment configuration allows faster material removal.
- Surface coating on concrete, screed and natural stone can also be used to remove adhesives and epoxies.
- Use soldered dual sequential segments wet or dry for quick and smooth grinding with 5mm segment height

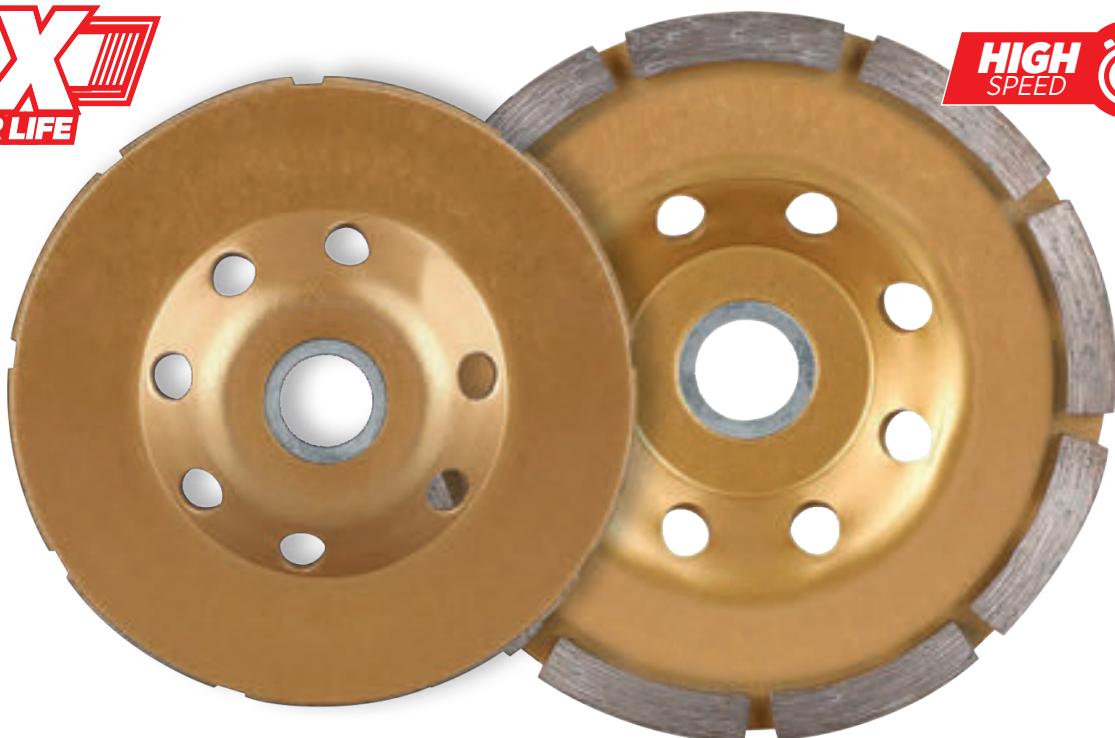
Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRG115	115 x M14	5.0 X 8MM (dual sequential)	13200	40	16
RRG125	125 x M14	5.0 X 8MM (dual sequential)	12200	40	16
RRG180	180 x M14	5.0 X 8MM (dual sequential)	8400	10	21

# DIAMOND CUP GRINDING WHEEL SINGLE DESIGN

RR

**2X**  
LONGER LIFE

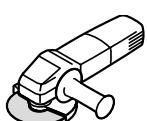
HIGH SPEED



## Warnings



DRY USE



## Features and General Recommendations for Use

### Properties

Properties	
Segmentation	Standard
AGGRESSION	■■■■■□□
SERVICE LIFE	■■■■■■□

### Applications:

Concrete	●
Firebrick	●
Natural stone	●
Masonry	●
Brickwork	●

- Designed to grind Diamond Cup wheels, concrete and field stones with double row segments.
- Suitable for grinding machines and angled grinding machines. Dual segment configuration allows faster material removal.
- Surface coating on concrete, screed and natural stone can also be used to remove adhesives and epoxies.
- Use soldered single sequential segments wet or dry for quick and smooth grinding with 5mm segment height
- Rugged performance and operation with minimum vibrations

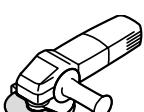
Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RR4180	180 x M14	5.0 X 8MM	8400	10	11

# DIAMOND CUP GRINDING WHEEL TURBO DESIGN

## RRG



DRY USE



T27



### Warnings



#### Properties

Segmentation	Turbo-serrated
AGGRESSION	██████████
SERVICE LIFE	██████████□

#### Applications:

Granite	●
Hard stone	●
Marble	○

#### Features and General Recommendations for Use

- Turbo-serrated design for more flat, persistent and smooth grinding
- Made of heat-treated steel body and high concentration of diamond, these diamond grinding wheels are rust and corrode resistant. These also have a large diamond grind segment for more aggressiveness.
- Surface coating on concrete, screed and natural stone can also be used to remove adhesives and epoxies.
- Use soldered single sequential segments wet or dry for quick and smooth grinding with 5mm segment height

Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM		G.W
RRG10115	115 x M14	5.0 X 8MM (Turbo-Row Design)	13200	40	19,4
RRG10125	125 x M14	5.0 X 8MM (Turbo-Row Design)	12200	40	18
RRG10180	180 x M14	5.0 X 8MM (Turbo-Row Design)	8400	10	11



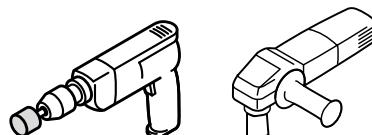
## BRAZED CORE DRILL BITS

**RRO**

**2X**  
LONGER LIFE



WET OR DRY USAGE



### Warnings



### Properties

Segmentation	Vacuum Brazed
Edge	Closed

### Applications:

Marble	●
Granite	●
Tile	●
Porcelain	●
Stone	●
Masonry Brick	●

### Features and General Recommendations for Use

- Having Wide Application: For porcelain, tile, granite, marble, stone, masonry brick.
- Vacuum Brazed technology provides longer working life, Fast and smooth drilling. Minimizing any breakage and safe for operator.
- Water or Dry usage. Can be used directly onto any angle grinder (M14 thread) or any mains powered drill using M14 Chuck Adaptor

Code	Size	Segment Height	Hole Diameter	Max. RPM	♂	G.W
RR06	6 mm	15 mm	M14	13000	250	13
RR08	8 mm	15 mm	M14	13000	250	16
RR010	10 mm	15 mm	M14	13000	250	19
RR015	15 mm	15 mm	M14	13000	200	19
RR020	20 mm	15 mm	M14	13000	200	21
RR025	25 mm	15 mm	M14	13000	100	16
RR030	30 mm	15 mm	M14	13000	100	18
RR035	35 mm	15 mm	M14	13000	100	20
RR040	40 mm	15 mm	M14	13000	100	22
RR050	50 mm	15 mm	M14	13000	50	13
RR060	60 mm	15 mm	M14	13000	50	15

# WOOD CARVING DISC

## RRW



### Properties

Segmentation	SAW BLADE
CURVE	■ ■ ■ ■ ■ ■ □
CUTE	■ ■ ■ ■ ■ ■ □
SHAPE	■ ■ ■ ■ ■ ■ □
SCRAPING	■ ■ ■ ■ ■ ■ □

### Applications:

Wooden	●
Plastic	●
Hard Rubber	●
Ice	●

### Features and General Recommendations for Use

- RODEX 14 tooth chainsaw disc blades are the most aggressive but controlled cut of all our blades in removing the most wood. Great for professional and amateur woodworkers, wood carvers and sculptors.
- Convert your angle grinder into a wood cutting saw, excellent for rapid wood removal, cutting, and general shaping. Cuts everything from hard-wood, plastics and other soft non-ferrous materials. You can use up to seven different tandem blade combinations when paired together.
- Our blades are made of premium quality steel to maximize strength, making it virtually unbreakable even under aggressive use. All our full house design blades have twice the amount of regular teeth resulting in the blade powering its way through the hardest of woods.
- Should the blade hit a nail or piece of wire in wood, the impact will cause the chain to stop while the discs rotate giving the user a warning to stop the angle grinder. This is a major safety feature which virtually eliminates kickback and binding.



### Warnings



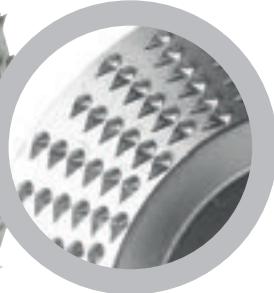
Code	Diameter x Hole Size	Teeth	Max. RPM	G.W
RRW115C	115 x 22MM	14 Teeth	10000-13000	25
RRW125C	125 x 22MM	14 Teeth	10000-13000	25

# WOOD CARVING DISC

RR

**2X**  
LONGER LIFE

HIGH SPEED



#### Properties

Segmentation	Tungsten Carbide Teeth
CURVE	■ ■ ■ ■ ■ ■ □
SHAPE	■ ■ ■ ■ ■ ■ □
SCRAPING	■ ■ ■ ■ ■ ■ □

#### Applications:

Wooden	●
Plastic	●
Hard Rubber	●
Ice	●

#### Features and General Recommendations for Use

► The carbon steel angle grinder disc consists of hundreds of pointed teeth that remove residue or hard material quickly, which are more durable than hundreds of sandpaper pads, saving your energy and improving the efficiency of your work. Good wears resistance, can serve you for a long time. With grinding speed, the wood grinding wheel is great for non-metallic materials, suitable for any wood, grinding everything from hardwood, plastic and other soft materials, without worrying about hard places such as wood bumps. The wood shaper can be used as stump grinder.

#### Warnings



Code	Diameter x Hole Size	TYPE	Max. RPM		G.W
RR8115	115 x 22MM	ARC Type	10000-13000	54	25

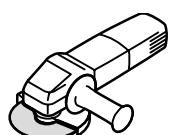
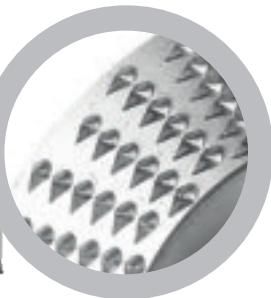
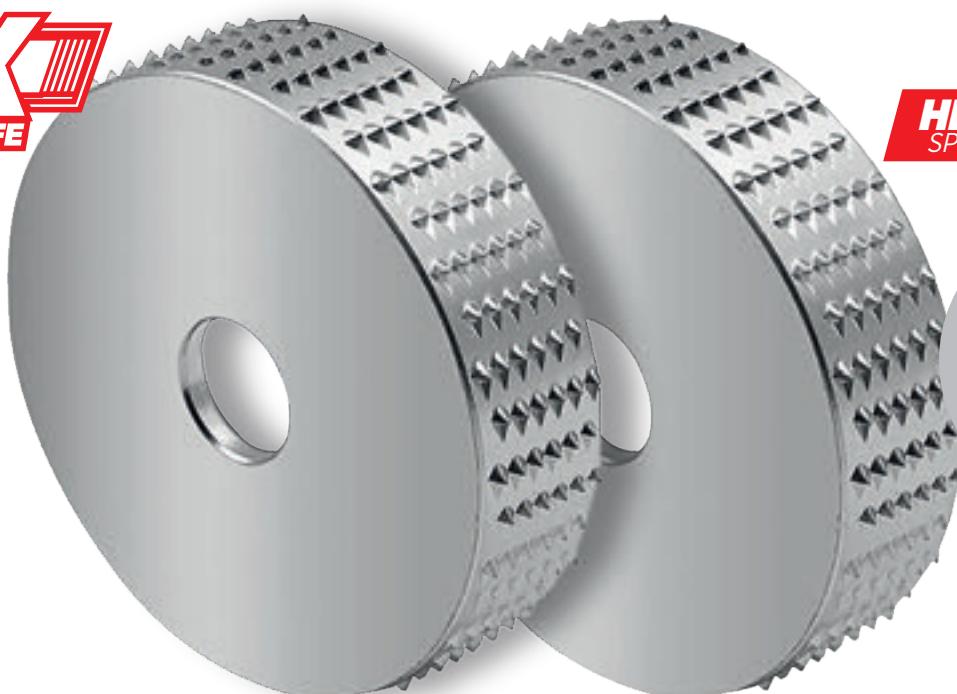
# WOOD CARVING DISC

RR



**2X**  
LONGER LIFE

HIGH SPEED



## Properties

Segmentation	Tungsten Carbide Teeth
CARVING	■■■■■□
SHAPE	■■■■■■□
SCRAPING	■■■■■■□

## Applications:

Wooden	●
Plastic	●
Hard Rubber	●
Ice	●

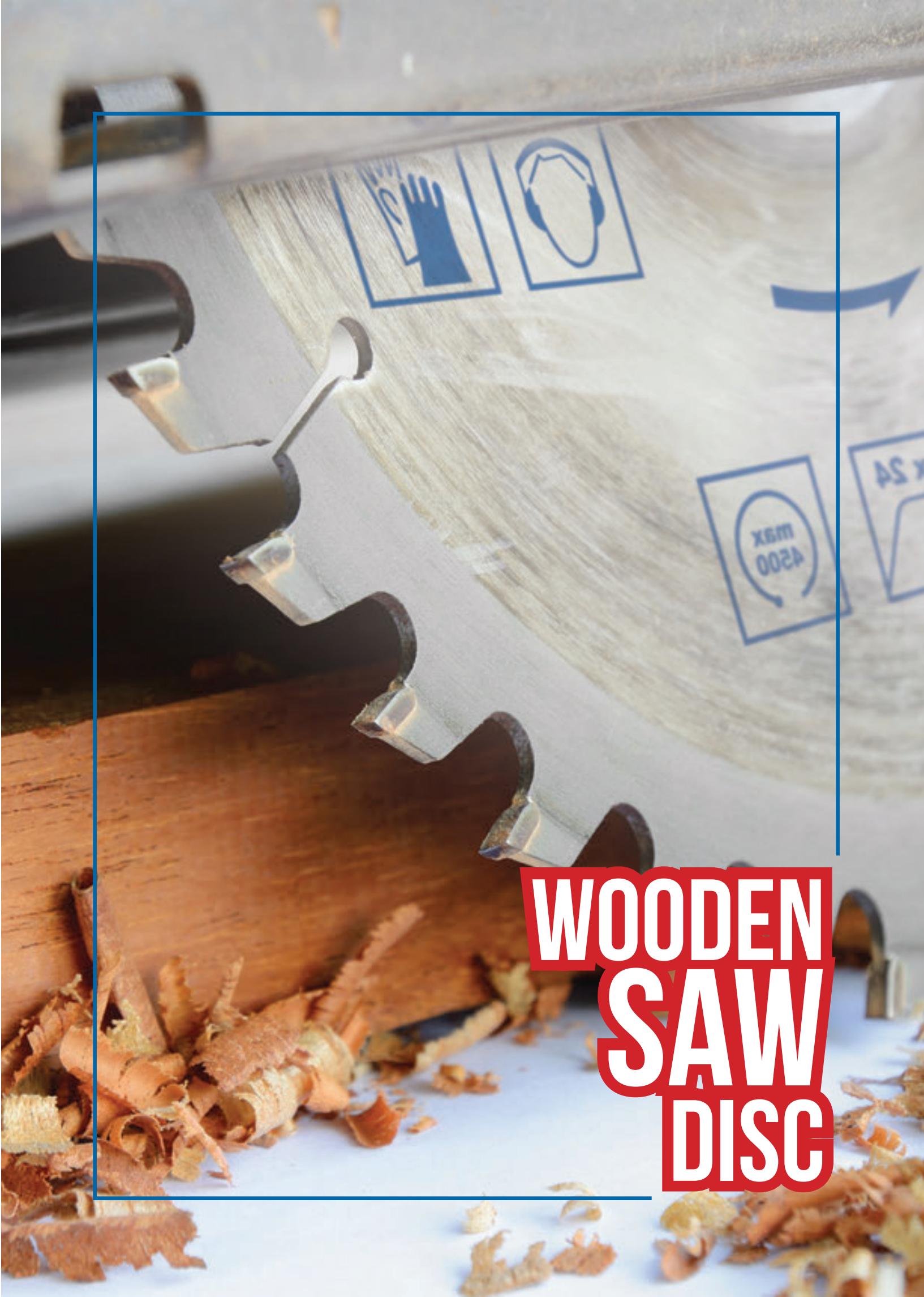
## Features and General Recommendations for Use

- The carbon steel angle grinder disc consists of hundreds of pointed teeth that remove residue or hard material quickly, which are more durable than hundreds of sandpaper pads, saving your energy and improving the efficiency of your work.
- Good wears resistance, can serve you for a long time.
- With grinding speed, the wood grinding wheel is great for non-metallic materials, suitable for any wood, grinding everything from hardwood, plastic and other soft materials, without worrying about hard places such as wood bumps.
- The wood shaper can be used as stump grinder.

## Warnings



Code	Diameter x Hole Size	TYPE	Max. RPM		G.W
RR9115	115 x 22MM	FLAT Type	10000-13000	48	24



# WOODEN SAW DISC

# TCT CIRCULAR SAW BLADE

RTS



## Properties

Segmentation	Tungsten Carbide-Tipped
AGGRESSION	■■■■■□
SERVICE LIFE	■■■■■□

## Applications:

Wooden	●
Plastic	●

## Features and General Recommendations for Use

- Long-life tungsten carbide-tipped circular saw blades for ripping and cross cuts in wood. Reduction rings available for different bore sizes.
- General purpose blade is widely suitable for all types of wood cutting, hard and soft woodworking. And the blade can also be used in more situation, such as plastic cutting—PVC tube and engineering plastics, lumber, plywood, pressure-treated wood, chip board and so on.

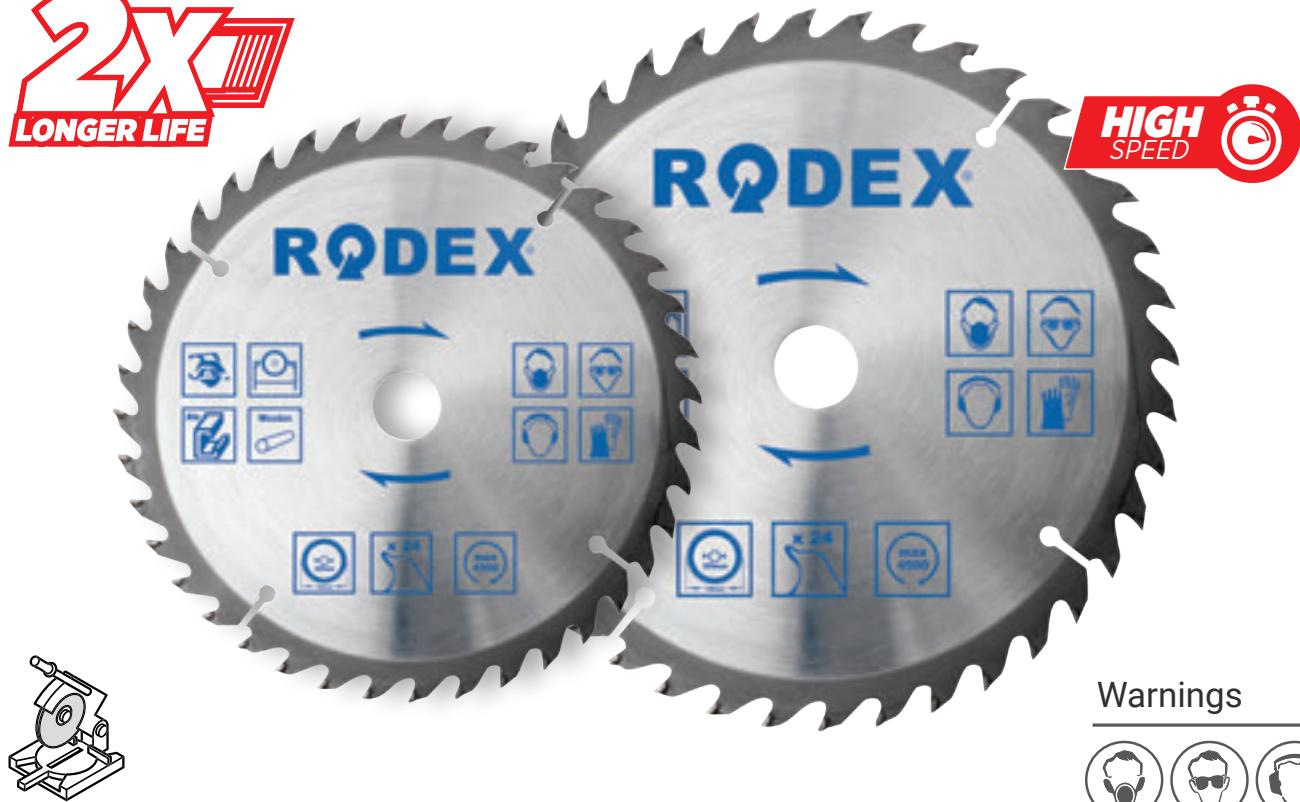
Code	Diameter x Hole Size	Teeth	Max. RPM	G.W
RTS24105	105 x 22,2/20/16	24T	12000	100
RTS24110	110 x 22,2/20/16	24T	11000	100
RTS36115	115 x 22,2/20/16	36T	10000	100
RTS24140	140 x 22,2/20/16	27T	9000	100
RTS24150	150 x 22,2/20/16	24T	9000	100
RTS24160	160 x 22,2/20/16	24T	8000	100
RTS24180	180 x 22,2/20/16	24T	8000	50
RTS30230	230 x 25,4/30	30T	6000	50
RTS40180	180 x 22,2/20/16	40T	8500	50
RTS24190	190 x 22,2/20/16	24T	8000	50
RTS36190	190 x 22,2/20/16	36T	8000	50
RTS24200	200 x 25,4/30	24T	7000	50
RTS24210	210 x 25,4/30	24T	6500	20



# ALUMINIUM SAW DISC

RAT

**2X**  
LONGER LIFE



## Warnings



### Properties

Segmentation	Tungsten Carbide-Tipped
AGGRESSION	■■■■■□
SERVICE LIFE	■■■■■□

### Applications:

Wooden	●
Plastic	●

### Features and General Recommendations for Use

- Long-life tungsten carbide-tipped circular saw blades for ripping and cross cuts in aluminium. Reduction rings available for different bore sizes.

Code	Diameter x Hole Size	Teeth	Max. RPM	Box	G.W
RAT2506	250 x 30/25.4 MM	60T	6150	25	18
RAT2508	250 x 30/25.4 MM	80T	6150	25	18,8
RAT2572	250 x 30/25.4 MM	72T	6150	25	18,1
RAT2580	250 x 30/25.4 MM	80T	6150	25	18,8
RAT3008	300 x 30/25.4 MM	80T	5100	20	22,6
RAT3010	300 x 30/25.4 MM	100T	5100	20	22,8

# ZIRCONIUM OXIDE FLAP DISC

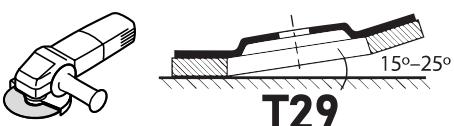


**RZB**

**2X**  
LONGER LIFE



**HIGH SPEED**



Warnings



## Features and General Recommendations for Use

- RODEX Abrasives uses only the highest quality grains and backing material for our flap discs.
- Designed for grinding, blending, sanding and finishing on a wide range of material.
- The #1 choice for welders and metal fabricators.
- Workpiece materials: Steel, stainless steel (INOX), plastic.

Properties	Applications:
GRAIN	ZIRCONIUM OXIDE
AGGRESSION	Stainless steel
SERVICE LIFE	Steel

Properties	Applications:
GRAIN	ZIRCONIUM OXIDE
AGGRESSION	Stainless steel
SERVICE LIFE	Steel

Code	Diameter x Hole Size	Sand GRAIN	Max. RPM		G.W
RZB0315	115 x 22 MM	#36	13300	200	17,5
RZB0415	115 x 22 MM	#40	13300	200	15,5
RZB0515	115 x 22 MM	#50	13300	200	10,5
RZB0615	115 x 22 MM	#60	13300	200	14,5
RZB0815	115 x 22 MM	#80	13300	200	15,5
RZB1015	115 x 22 MM	#100	13300	200	15,5
RZB1215	115 x 22 MM	#120	13300	200	14,5
RZB0325	125 x 22 MM	#36	12250	200	18
RZB0425	125 x 22 MM	#40	12250	200	19,5
RZB0525	125 x 22 MM	#50	12250	200	17,5
RZB0625	125 x 22 MM	#60	12250	200	19
RZB0825	125 x 22 MM	#80	12250	200	16,5
RZB1025	125 x 22 MM	#100	12250	200	16,5
RZB1225	125 x 22 MM	#120	12250	200	14,3
RZB0380	180 x 22 MM	#36	8500	200	12,2
RZB0480	180 x 22 MM	#40	8500	200	18
RZB0580	180 x 22 MM	#50	8500	200	13,4
RZB0680	180 x 22 MM	#60	8500	200	18,2
RZB0880	180 x 22 MM	#80	8500	200	12,6
RZB1080	180 x 22 MM	#100	8500	200	15,9
RZB1280	180 x 22 MM	#120	8500	100	19,7

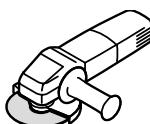
# ALUMINIUM OXIDE FLAP DISC

RZF

2X  
LONGER LIFE



HIGH SPEED



## Warnings



T29

## Features and General Recommendations for Use

- This is a product suitable for multi-purpose grinding works, thanks to heat-treated emery; it is designed for 30% longer life and better performance. It is long-lasting and suitable for many materials.
- Abrasive: heat-treated Aluminium oxide XA Grain sizes (Sand): 40, 60, 80, 120
- Application: Steel, stainless steel, plastic, wood Area of Utilization: Surface grinding, working on welding seams.
- Advise to use: Even if in low contact pressure, it provides very good grinding result.

### Properties

GRAIN	ALUMINIUM OXIDE
AGGRESSION	■ ■ ■ ■ ■ ■ ■
SERVICE LIFE	■ ■ ■ ■ ■ ■ ■

### Applications:

Stainless steel	●
Steel	●

Code	Diameter x Hole Size	Sand GRAIN	Max. RPM		G.W
RZF0315	115 x 22 MM	#36	13300	200	17
RZF0415	115 x 22 MM	#40	13300	200	16,5
RZF0515	115 x 22 MM	#50	13300	200	9,5
RZF0615	115 x 22 MM	#60	13300	200	15,5
RZF0815	115 x 22 MM	#80	13300	200	14,5
RZF1015	115 x 22 MM	#100	13300	200	14,5
RZF1215	115 x 22 MM	#120	13300	200	14
RZF0325	125 x 22 MM	#36	12250	200	19
RZF0425	125 x 22 MM	#40	12250	200	18,5
RZF0525	125 x 22 MM	#50	12250	200	18,5
RZF0625	125 x 22 MM	#60	12250	200	18
RZF0825	125 x 22 MM	#80	12250	200	17,5
RZF1025	125 x 22 MM	#100	12250	200	17,5
RZF1225	125 x 22 MM	#120	12250	200	13,3
RZF0380	180 x 22 MM	#36	8500	200	13,2
RZF0480	180 x 22 MM	#40	8500	200	19
RZF0580	180 x 22 MM	#50	8500	200	12,4
RZF0680	180 x 22 MM	#60	8500	200	19,2
RZF0880	180 x 22 MM	#80	8500	200	11,6
RZF1080	180 x 22 MM	#100	8500	200	17,9
RZF1280	180 x 22 MM	#120	8500	100	20,7

# MULTI STRIPPING WHEEL

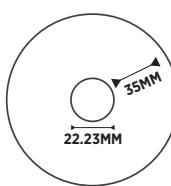
## RZS



**ULTRA  
FAST GRINDING**

**2X  
LONGER LIFE**

T27



13MM



### Properties

GRAIN	Ceramic
AGGRESSION	██████████□
SERVICE LIFE	██████████□□

### Applications:

METAL	●
ALUMINIUM	●
PLASTIC	●
WOOD	●
RUST	●



METAL



ALUMINIUM



PLASTIC



WOOD



RUST



### Warnings

### Features and General Recommendations for Use

► Rodex Strip-IT discs have a long-lasting structure. Rodex Strip-IT discs, which attract attention with their characteristic structure, are produced using ceramic components. Thanks to their special resins they are preferred as multi-purpose products by many industries. With their porous structure they provide very little filling.

► The Rodex Strip-IT disc, which is safer than other brushes and scrapers, is widely used in the industrial field.

► Application: Cleaning of the paint on the surface, removal of the epoxy coating, cleaning of rust on the metal, removal of residues, corrosion, slight signs of welding, cleaning and removal of other surface traces such as dirt.

Code	Color	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	G.W
RZS1150	Orange	115 x 22,23 MM	35 x 13mm	13300	5/50 5
RZS115BU	Blue	115 x 22,23 MM	35 x 13mm	13300	5/50 5
RZS115P	Purple	115 x 22,23 MM	35 x 13mm	13300	5/50 5
RZS115B	Black	115 x 22,23 MM	35 x 13mm	13300	5/50 5

# MULTI STRIPPING WHEEL

**RZS**

**2X**  
LONGER LIFE

**ULTRA**  
FAST GRINDING



#### Properties

GRAIN	Ceramic
AGGRESSION	■ ■ ■ ■ ■ ■ □
SERVICE LIFE	■ ■ ■ ■ ■ □ □

#### Applications:

METAL	●
ALUMINIUM	●
PLASTIC	●
WOOD	●
RUST	●



METAL



ALUMINIUM



PLASTIC



WOOD



RUST



#### Warnings



#### Features and General Recommendations for Use

- Rodex Strip-IT discs have a long-lasting structure. Rodex Strip-IT discs, which attract attention with their characteristic structure, are produced using ceramic components. Thanks to their special resins they are preferred as multi-purpose products by many industries. With their porous structure they provide very little filling.
- The Rodex Strip-IT disc, which is safer than other brushes and scrapers, is widely used in the industrial field.
- Application: Cleaning of the paint on the surface, removal of the epoxy coating, cleaning of rust on the metal, removal of residues, corrosion, slight signs of welding, cleaning and removal of other surface traces such as dirt.

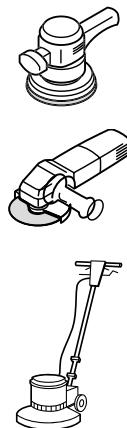
Code	Diameter x Hole Size	Segment Thickness x Height	Max. RPM	G.W
RZS100AO	115 x 22,23 MM	35 x 13mm	13300	100
RZS100AB	115 x 22,23 MM	35 x 13mm	13300	100

# CIRCULAR VELCRO DISC

## ZDS



**ULTRA  
FAST SANDING**



**2X  
LONGER LIFE**



### Warnings



#### Properties

Bonding agent	Resin
Grain	Aluminium oxide
Coating	Close

#### Applications:

Wood	●
Metals	●
Stainless steel	●
Paint/Varnish/Filler	●
Plastic	●

#### Features and General Recommendations for Use

► Rodex velcro discs have solid background surface. Rodex discs are high performance products for general purposes. Many materials are suitable for sanding. Thanks to its rugged construction combined with aluminium oxide offers high grinding rate. It can be used in many materials such as metal, wood and many other materials. And it offers you a smooth surface where it is used.

Code	Size (mm)	Sand	Max. RPM		
ZDS11502	115	#24	13300	2000	20
ZDS11503	115	#36	13300	2000	20
ZDS11504	115	#40	13300	2000	20
ZDS11506	115	#60	13300	2000	20
ZDS11508	115	#80	13300	2000	20
ZDS11510	115	#100	13300	2000	20
ZDS11512	115	#120	13300	2000	20
ZDS11515	115	#150	13300	2000	20
ZDS11518	115	#180	13300	2000	20
ZDS12502	125	#24	13300	2000	20
ZDS12503	125	#36	13300	2000	20
ZDS12504	125	#40	13300	2000	20
ZDS12506	125	#60	13300	2000	20
ZDS12508	125	#80	13300	2000	20

Code	Size (mm)	Sand	Max. RPM		
ZDS12510	125	#100	13300	2000	20
ZDS12512	125	#120	13300	2000	20
ZDS12515	125	#150	13300	2000	20
ZDS12518	125	#180	13300	2000	20
ZDS11802	180	#24	8500	1000	24,8
ZDS11803	180	#36	8500	1000	24,8
ZDS11804	180	#40	8500	1000	24,8
ZDS11806	180	#60	8500	1000	24,8
ZDS11808	180	#80	8500	1000	24,8
ZDS11810	180	#100	8500	1000	24,8
ZDS11812	180	#120	8500	1000	24,8
ZDS11815	180	#150	8500	1000	24,8
ZDS11818	180	#180	8500	1000	24,8

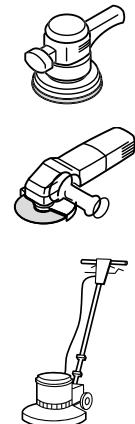
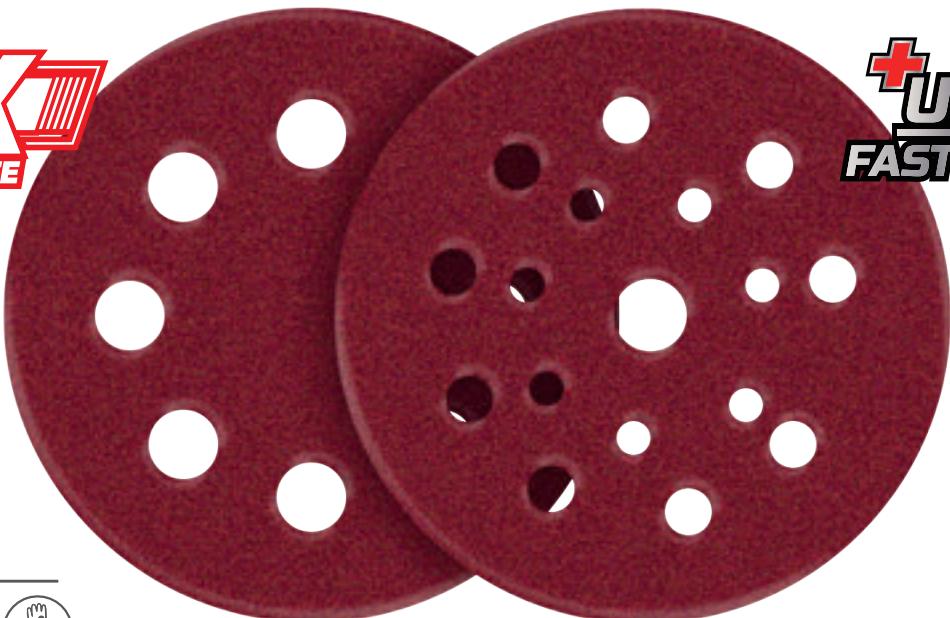


# CIRCULAR VELCRO DISC

## ZDSH-ZDSM

**2X**  
LONGER LIFE

**ULTRA**  
FAST SANDING



### Warnings



#### Properties

Bonding agent	Resin
Grain	Aluminium oxide
Coating	Close

#### Applications:

Wood	●
Metals	●
Stainless steel	●
Paint/Varnish/Filler	●
Plastic	●

#### Features and General Recommendations for Use

► Rodex velcro discs have solid background surface. Rodex discs are high performance products for general purposes. Many materials are suitable for sanding. Thanks to its rugged construction combined with aluminium oxide offers high grinding rate. It can be used in many materials such as metal, wood and many other materials. And it offers you a smooth surface where it is used.

Code	Size (mm)	Sand	RPM (1/min)	Box	Box
ZDSH11502	115	#24	13300	2000	20
ZDSH11503	115	#36	13300	2000	20
ZDSH11504	115	#40	13300	2000	20
ZDSH11506	115	#60	13300	2000	20
ZDSH11508	115	#80	13300	2000	20
ZDSH11510	115	#100	13300	2000	20
ZDSH11512	115	#120	13300	2000	20
ZDSH11515	115	#150	13300	2000	20
ZDSH11518	115	#180	13300	2000	20
ZDSH12502	125	#24	13300	2000	20
ZDSH12503	125	#36	13300	2000	20
ZDSH12504	125	#40	13300	2000	20
ZDSH12506	125	#60	13300	2000	20
ZDSH12508	125	#80	13300	2000	20
ZDSH12510	125	#100	13300	2000	20
ZDSH12512	125	#120	13300	2000	20

Code	Size (mm)	Sand	RPM (1/min)	Box	Box
ZDSH12515	125	#150	13300	2000	20
ZDSH12518	125	#180	13300	2000	20
ZDSH11802	180	#24	8500	1000	24,8
ZDSH11803	180	#36	8500	1000	24,8
ZDSH11804	180	#40	8500	1000	24,8
ZDSH11806	180	#60	8500	1000	24,8
ZDSH11808	180	#80	8500	1000	24,8
ZDSH11810	180	#100	8500	1000	24,8
ZDSH11812	180	#120	8500	1000	24,8
ZDSH11815	180	#150	8500	1000	24,8
ZDSH11818	180	#180	8500	1000	24,8
ZDSM22510	225	#100	6650	600	13
ZDSM22512	225	#120	6650	600	13
ZDSM22515	225	#150	6650	1200	15
ZDSM22518	225	#180	6650	1200	15,5
ZDSM22524	225	#240	6650	1200	15

# BELT SAND PAPER

## RBS



**ULTRA  
FAST SANDING**

**2X  
LONGER LIFE**



### Warnings



#### Properties

Bonding agent	Resin
Grain	Aluminium oxide
Coating	Close
Backing	X- Cotton

#### Applications:

Wood	●
Metals	●
Stainless steel	●
Paint/Varnish/Filler	●
Plastic	●

#### Features and General Recommendations for Use

► The Rodex tank is made of self-adhesive tape. Rodex grinding belts are high-performance general-purpose products. Suitable for most grinding surfaces. Thanks to the combination of aluminum oxides, high productivity is achieved. Can be used in metal, wood and many other materials and provides a smooth surface in the used surfaces.

Code	Size (mm)	Sand	Box	G.W
RBS040	75 x 533 mm	#40	300	...
RBS050	75 x 533 mm	#50	300	...
RBS060	75 x 533 mm	#60	300	...
RBS080	75 x 533 mm	#80	300	...
RBS100	75 x 533 mm	#100	300	...
RBS120	75 x 533 mm	#120	300	...
RBS150	75 x 533 mm	#150	300	...
RBS180	75 x 533 mm	#180	300	...

# GRINDING SPONGE

ASZ

**2X**  
LONGER LIFE

**ULTRA**  
**FAST SANDING**



## Warnings



### Properties

Grain	Aluminium oxide
Coating	Close

### Applications:

Paint/Varnish/Filler	●
Wood	●
Plastic	●
Metals	●

### Features and General Recommendations for Use

► Grinding Sponge is used for special surfaces of metal, paint, wood, plastic by hand, it is highly efficient for fine grit products. Feature: Flexible and soft, Dry or wet grinding, Wash and reuse

Code	Size (mm)	TYPE	Sand	
ZDP1046	98 X 68 X 25 MM	□	46	50/250
ZDP1060	98 X 68 X 25 MM	□	60	50/250
ZDP1080	98 X 68 X 25 MM	□	80	50/250
ZDP1100	98 X 68 X 25 MM	□	100	50/250
ZDP1120	98 X 68 X 25 MM	□	120	50/250
ZDP1150	98 X 68 X 25 MM	□	150	50/250
ZDP1180	98 X 68 X 25 MM	□	180	50/250
ZDP1220	98 X 68 X 25 MM	□	220	50/250
ZDP2046	100x70x25MM	□	46	50/250
ZDP2060	100x70x25MM	□	60	50/250
ZDP2080	100x70x25MM	□	80	50/250
ZDP2100	100x70x25MM	□	100	50/250
ZDP2120	100x70x25MM	□	120	50/250
ZDP2150	100x70x25MM	□	150	50/250
ZDP2180	100x70x25MM	□	180	50/250
ZDP2220	100x70x25MM	□	220	50/250

# SAND PAPER

ZP



**ULTRA  
FAST SANDING**



**2X  
LONGER LIFE**

## Warnings



### Properties

Bonding agent	Resin
Grain	Aluminium oxide
Coating	Close
Backing	JF-cotton

### Applications:

Wood	●
Metals	●
Stainless steel	●
Paint/Varnish/Filler	○
Plastic	○

### Features and General Recommendations for Use

► The silicon carbide abrasive paper usually has a waterproof primer. This sanding paper can be used on wet or dry surfaces, usually blue-gray or black, and is ideal between layers of lacquer or varnish. It is less likely to clog than other sand bags and provides excellent results on metal, plastic, glass fiber and other surfaces. It can be used with water to reduce the clogging and extend the abrasive life. Ideal for recoating paint or sanding before priming.

Code	Size (mm)	Sand	Box	G.W
ZP060B	23cm x 27cm	#60	1000	20
ZP080B	23cm x 27cm	#80	1000	20
ZP100B	23cm x 27cm	#100	1000	20
ZP120B	23cm x 27cm	#120	1000	20
ZP150B	23cm x 27cm	#150	1000	20
ZP180B	23cm x 27cm	#180	1000	20
ZP200B	23cm x 27cm	#200	1000	20

# DRYWALL & PLASTER SANDING SCREENS

DPS

**2X**  
LONGER LIFE

## Warnings

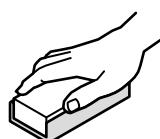


## Applications:

Dry Wall	●
Wood	●
Plastic	●
Metals	●

## Properties

Grain	Silicon carbide
Coating	grain-coated



**ULTRA  
FAST SANDING**

## Features and General Recom- mendations for Use

► The Rodex sanding screens are for professional use for drywall joints, patching compounds and plaster. Because of the openscreen design it resist clogging, both sides are for use. The waterproof silicone carbide sanding screens can also be used on wood, metal, plastic and paint wet or dry.

WARNINGS: 1. Always follow tool manufacturer's safety instructions and procedure for work. 2. Always wear protective goggles, dust mask, gloves, ear protectors.

Code	Size (mm)	Sand	PCS		G.W
DPS1040	93x230	#40	10PCS	50 Pack	8,6
DPS1060	93x230	#60	10PCS	50 Pack	8,4
DPS1080	93x230	#80	10PCS	50 Pack	8,2
DPS1100	93x230	#100	10PCS	50 Pack	8
DPS1120	93x230	#120	10PCS	50 Pack	7,6
DPS1150	93x230	#150	10PCS	50 Pack	7,6
DPS1180	93x230	#180	10PCS	50 Pack	7,6
DPS2040	93x280	#40	10PCS	50 Pack	11,3
DPS2060	93x280	#60	10PCS	50 Pack	10,5
DPS2080	93x280	#80	10PCS	50 Pack	10,5
DPS2100	93x280	#100	10PCS	50 Pack	9,5
DPS2120	93x280	#120	10PCS	50 Pack	8,7
DPS2200	93x280	#200	10PCS	50 Pack	7,9
DPS2220	93x280	#220	10PCS	50 Pack	7,8
DPS2240	93x280	#240	10PCS	50 Pack	7,8
DPS2300	93x280	#300	10PCS	50 Pack	7,5

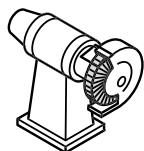
# NK VITRIFIED GRINDING WHEEL

NK



**ULTRA  
FAST GRINDING**

**2X  
LONGER LIFE**



## Warnings



### Properties

Bonding agent	Plastic
Grain	Aluminium oxide

### Applications:

Stainless steel	●
Steel	●
NF metals	●
Aluminium	●
Plastic	●
Glass	●

### Features and General Recommendations for Use

► NK: These wheels are made of aluminium oxide abrasive. They can be used for general purpose on all iron and steel materials. Suitable grit sizes for these wheels during sharpening and grinding works; 24, 36, 46, 60 and these wheels can be used in different sizes and rigidity.

Code	Size (mm)	Size (inch)	Hole	Sand	Max. RPM	G.W
NK12536	125 - 20	5"	20/16/12.7	#36	5300	30
NK12540	125 - 20	5"	20/16/12.7	#40	5300	30
NK12560	125 - 20	5"	20/16/12.7	#60	5300	30
NK12580	125 - 20	5"	20/16/12.7	#80	5300	30
NK12510	125 - 20	5"	20/16/12.7	#100	5300	30
NK15036	150 - 20	6"	20/16/12.7	#36	4400	30
NK15040	150 - 20	6"	20/16/12.7	#40	4400	30
NK15060	150 - 20	6"	20/16/12.7	#60	4400	30
NK15080	150 - 20	6"	20/16/12.7	#80	4400	30
NK15010	150 - 20	6"	20/16/12.7	#100	4400	30
NK17536	175 - 20	7"	20/16/12.7	#36	3800	20
NK17540	175 - 20	7"	20/16/12.7	#40	3800	20
NK17560	175 - 20	7"	20/16/12.7	#60	3800	20
NK17580	175 - 20	7"	20/16/12.7	#80	3800	20
NK17510	175 - 20	7"	20/16/12.7	#100	3800	20
NK20036	200 - 20	8"	20/16/12.7	#36	3340	20
NK20040	200 - 20	8"	20/16/12.7	#40	3340	20
NK20060	200 - 20	8"	20/16/12.7	#60	3340	20
NK20080	200 - 20	8"	20/16/12.7	#80	3340	20
NK20010	200 - 20	8"	20/16/12.7	#100	3340	20

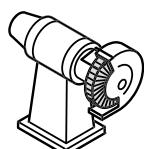
# NK VITRIFIED GRINDING WHEEL

SC

**ULTRA  
FAST GRINDING**



**2X  
LONGER LIFE**



## Warnings



### Properties

Bonding agent	Plastic
Grain	Aluminium oxide

### Applications:

Stainless steel	●
Steel	●
NF metals	●
Aluminium	●
Plastic	●
Glass	●

### Features and General Recommendations for Use

► SC: These wheels contain green silicon carbide abrasive. With the power of carbide and carbide tip, these wheels provide high performance during grinding work. This wheel is used on stable turning machine for general purpose and produced in different sizes and rigidity.

Code	Size (mm)	Size (inch)	Hole	Sand	Max. RPM		G.W
SC15036	150 - 20	6"	20/16/12.7	#36	4400	30	22,2
SC15040	150 - 20	6"	20/16/12.7	#40	4400	30	24
SC15060	150 - 20	6"	20/16/12.7	#60	4400	30	24
SC15080	150 - 20	6"	20/16/12.7	#80	4400	30	20,7
SC15010	150 - 20	6"	20/16/12.7	#100	4400	30	14,8
SC17536	175 - 20	7"	20/16/12.7	#36	3800	20	22
SC17540	175 - 20	7"	20/16/12.7	#40	3800	20	21
SC17560	175 - 20	7"	20/16/12.7	#60	3800	20	20
SC17580	175 - 20	7"	20/16/12.7	#80	3800	20	19
SC17510	175 - 20	7"	20/16/12.7	#100	3800	20	18
SC20036	200 - 20	8"	20/16/12.7	#36	3340	20	27,3
SC20040	200 - 20	8"	20/16/12.7	#40	3340	20	24,7
SC20060	200 - 20	8"	20/16/12.7	#60	3340	20	25,1
SC20080	200 - 20	8"	20/16/12.7	#80	3340	20	23,3
SC20010	200 - 20	8"	20/16/12.7	#100	3340	20	23

# CONICAL GRINDING WHEEL

**CW**

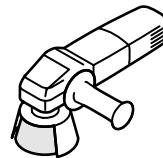


**ULTRA  
FAST GRINDING**

**2X  
LONGER LIFE**



FORM 11 (M14)



## Warnings



### Properties

Bond	██████	□□□
Aggression	██████	██□□
Service Life	████	□□□□

### Applications:

Stone	●
Concrete	●
Casting	●

### Features and General Recommendations for Use

- Area of use: It is used in order to erase the surfaces of marble, stone and granite materials in building construction sector. It is a silicon carbide abrasive.

Code	Size (mm)	Size (inch)	Hole	Sand	Max. RPM		
CW1005016	100x50x75	M14	#16	8600	24	15,5	17,2
CW1005024	100x50x75	M14	#24	8600	24	14,7	17,0
CW1005036	100x50x75	M14	#36	8600	24	13,6	16,7

Abrasive	Grit Size	Hardness Grade	Structure
C	16	J	5



# WELDING ELECTRODES

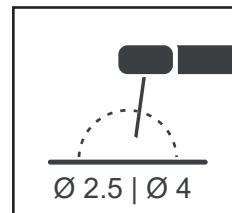
SRE



## Warnings



AWS: E6013



## Features and General Recommendations for Use

- Heavily coated rutile electrode with excellent weld ability in all position except vertical down, for joining low and medium carbon steels, HI, HII grade pressure vessel steels and St33, St37, St44 type structural steels. Finely rippled attractive bead appearance, self detaching slag, easy striking restriking and very little spatter are mean features. Application areas: constructions with less alloyed structural steel, source of unalloyed cauldron galvanize, galvanize of automotive bodies, ship plates, iron joinery works, all kind of galvanize works. Welded alloys: Structural steels, fine grained steels, cauldron galvanize, high temperature resistant steels, ship plates, cast steel.

Code	Diameter (mm)	Length (mm)	Current (A)		G.W (Tons)
RDE250	2.50	350	60-100	6	1
RDE325	3.25	350	90-140	6	1
RDE400	4.00	400	130-190	6	1



NICHT  
FALLNAH  
GEEIGNET  
  
NOT  
SUITABLE  
FOR  
VERTICAL  
DOWN  
WELD

# WELDING WIRE



## Warnings



### Features and General Recommendations for Use

Arctech SG 2 is a copper coated mild steel solid wire electrode suited for universal application in tank, truck bodies farm equipment, structural and carbon steel fabrication. Also due to its high current carrying capacity it is recommended for light gauge and heavy weldments in general shop fabrication where moderately scaled and rusty plates are frequently welded. It provides largely spatter free metal transfer and excellent weldability with powerful desoxidizers for Argon rich Ar/Co2 mixtures and even for CO2.

**Weldable Alloys:** Construction Steels, Thin piece construction steels, Pipe steels, Boiler sheets Vessel sheets, Casting irons

**Using Areas:** Automobile body, Truck body, Railed vehicles body, Agricultural equipments, Steel structures, Production of storage tank, Piping

Code	Size (mm)	
RHT0411108010	0,8	1KG
RHT041110050	0,8	5KG
RHT0411108015	0,8	15KG
RHT041112015	1,2	15KG

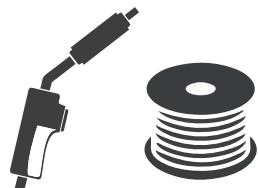
CM	nS	iP	P	S	Cu
0.07-0.10	1.4-1.6	0.7-1.0	<0.025	<0.025	<0.30



# FLUX CORE WELDING WIRE



## Warnings



### Description and Applications:

- E71T-GS is an all positional, shelf-shield Flux cored wire suitable for single pass welding, can be used vertical down welding. It provides good usability with less spatter, stable, arc, low fume, easy slag detachability and excellent bead appearance.
- Welding Easy and Quick: AWS E71T-GS Flux Core welding wire no need for shielding gas, install it then you can weld all positions, single and multi pass welding. Great for T-joints, butt welds & lap welds.
- Great in single or multi-pass welds particularly on thin-gauge mild or galvanized steel.
- Great Welding Performance: Smooth arc action and High feedability, you will love the less splatter when do your welding project. The flux filling acts as a shielding agent to create beautiful and clean welds. Perfect for Professional welder, metalworking hobbyist, or DIY enthusiast.
- Self shielded gasless mig welding wire works well on rusty, dirty and painted Material, also strong resistant to base material oil pollution, perfect for use outdoors, high-altitude, and other different environments.
- Professional Packing: Flux core welding wire is vacuum packed for waterproof, moistureproof, dustproof, then ensure optimum welding performance and effect.

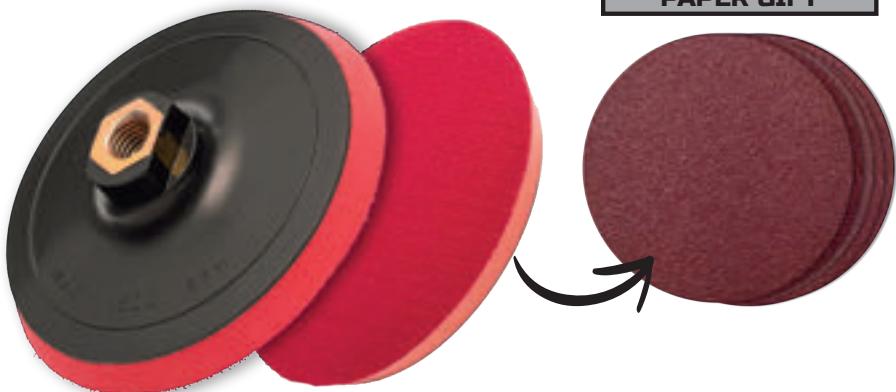
Cod	Dimensiune (mm)	
RHT0411208005	0,8 mm	0,5 KG
RHT0411208010	0,8 mm	1,0 KG
RHT0411208050	0,8 mm	5,0 KG
RHT0411210005	1,0 mm	0,5 KG
RHT0411210010	1,0 mm	1,0 KG
RHT0411210050	1,0 mm	5,0 KG

Item	C	Mn	Si	PS	A1	Cr	Ni	Mo	V
Standard	≤0.30	≤1.75	≤0.60	≤0.03	≤0.03	≤1.8	≤0.20	≤0.50	≤0.30
Test	0.23	0.41	0.35	0.009	0.006	1.3	0.02	0.02	0.03



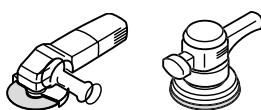
## SANDING PAD

 **M14**  **115MM**



**5 PCS SAND PAPER GIFT**

### Warnings

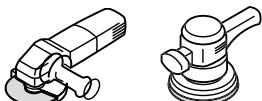


Code	Size (mm)	Hole	Max. RPM		G.W
RZP115S	115 mm	M14	13300	100	....

## SANDING PAD

 **M14**

### Warnings



**With Shank Drill**



Code	Size (mm)	Hole	Max. RPM		G.W
RZP115	115 mm	M14	13300	100	12,7
RZP125	125 mm	M14	12300	100	14,5
RZP150	150 mm	M14	10500	100	18
RZP180	180 mm	M14	8500	100	20,2

## POLISHING SPONGE SET

 **M10**

1 PIECE 80MM VELVET BASE  
4 PCS 80MM WAVED PADS  
4 PCS 80MM FLAT PADS  
1 PCS WOOL PAD  
1 PCS M10 DRILL ADAPTER



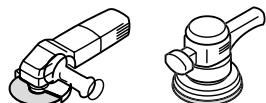
### Warnings



Code	Size (mm)	Hole	Max. RPM		G.W
RZP115P	115 mm	M10	5000 MAX	100	12

## SPONGE POLISHING PAD

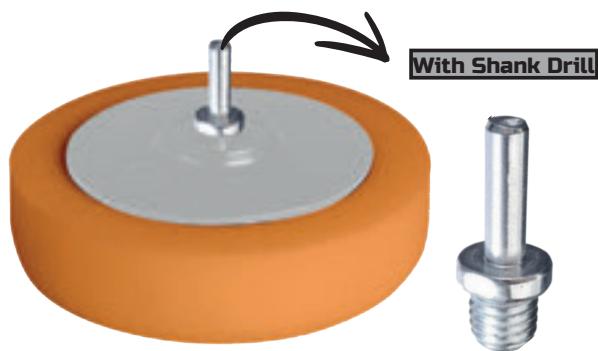
**M14**



Warnings

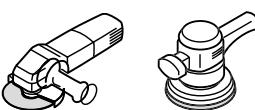


Code	Size (mm)	Hole	Max. RPM	G.W
RZPS1500	150 mm	M14	10500	100
RZPS1800	180 mm	M14	8500	100



## BUFFING PADS

Warnings

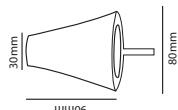


Code	Size (mm)	G.W
RZP115Y	115 mm	200
RZP125Y	125 mm	200



## CONE SPONGE PADS

Warnings

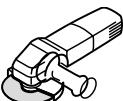


CODE	SIZE	G.W
RZP072C	90x80x30mm	6/75



## FLANGES FOR DIAMOND BLADE

Warnings



CODE	SIZE	SCREW	Max. RPM	G.W
FLG01	115-125-150	4	13200	10/100
FLG02	180	6	8400	6/60
FLG03	230	8	6600	6/60



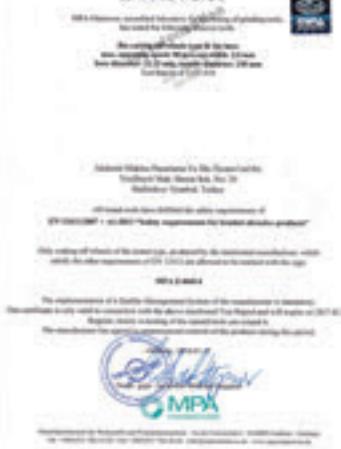
# MARKETING MATERIALS



# Certificate

## MPA-CERTIFICATE

Z-06014-3/16



## MPA-CERTIFICATE

Z-06014A/16



## MPA-CERTIFICATE

Z-06014A-1/16



## MPA-CERTIFICATE

Z-06014/16



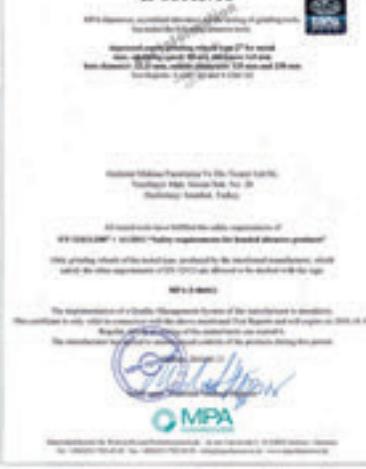
## MPA-CERTIFICATE

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Z-06013/16



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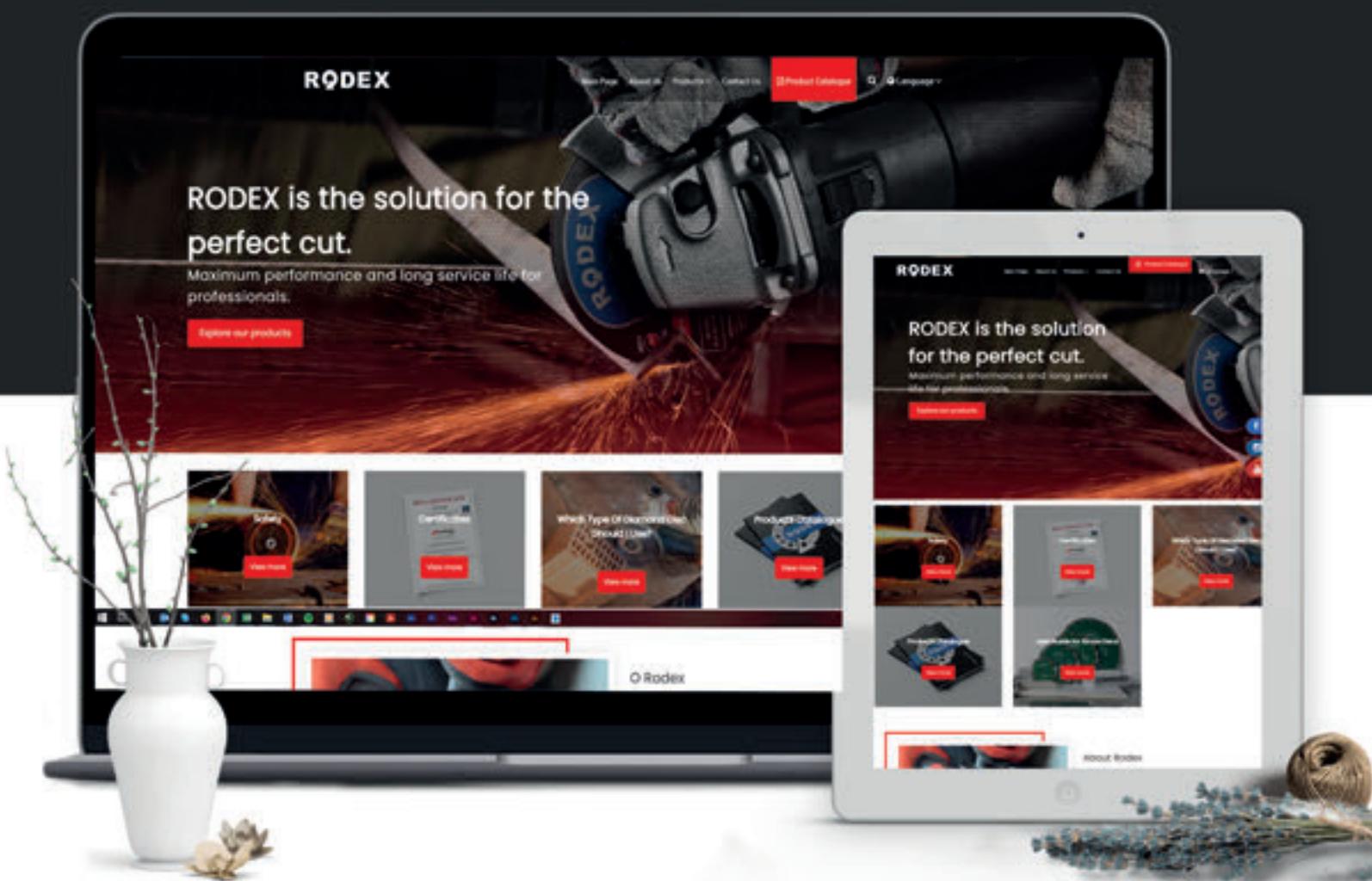


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