

Cutting Wheels

PEGATEC SERIES



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Sharp & Durable



PEGATEC
SHARP & DURABLE

Works To The Overall Performance Not Only To Win One Feature To The Extent

In the industrial complex applications, PEGATEC has related special series on steel, stainless steel, aluminum, concrete, cast iron. It performs excellent sharpness and extra durability in each application, that is one reason PEGATEC welcomed by the users in different countries.

Product Advantages

- Extra durability
- Fast cutting speed
- High break-resistance
- Comfortable cutting experience
- Economic
- Packed with Anti-damping Sealed box(part of the products)

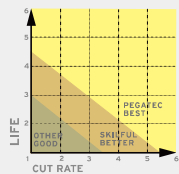
Application

- Material of Thin-walled tube
- Various section bars
- Material of Solid Pipe
- Various Plates
- Large pipe

Usage Recommendation

- The product with "T"-hardness is used for cutting solid metal material. It has excellent abrasive performance and extra durability.
- Application suggestion: the discs with 1.0/1.6/1.9mm thickness are used for fast and sample cutting with less burr.
- 2.5mm thickness is used for cutting common material.
- 3.2/3mm thickness disc is of long life and high profile stability.

PEGATEC Performance



O = High Force Applications
X = Low Force Applications



- We think that one excellent product must ensure high efficiency and durable performance, and make the user feel comfortable. So cut rate and sharpness play important successful factors.
- **Life&Cut Rate**
In the applications of cutting and grinding, PEGATEC high workpiece loss increase the users' working efficiency and improve the cost-effectiveness correspondingly.
- **Life&Sharpe**
On the premise of guarantee durability, PEGATEC provides smooth cutting and grinding as much as possible.

4" Super Thin Cutting Disc For Steel And Stainless Steel 1,0/1,6mm



- ØUsed for 4" angle machine, 105mm diameter super thin disc (the normal size is 100mm) provides more durability, suitable for most Asian customer with high requirement.
- 1mm thickness can fastly cut different material, minimize friction and increase sharpness.
- Has perfect abrasive performance and extra durability on application of steel.

Product advantages

- Extra durability
- High-speed cutting
- High break-resistance
- Comfortable cutting experience
- Economic

Application

- Material of Thin-walled tube
- Various section bars
- Material of Solid Pipe
- Various Plates

Materials

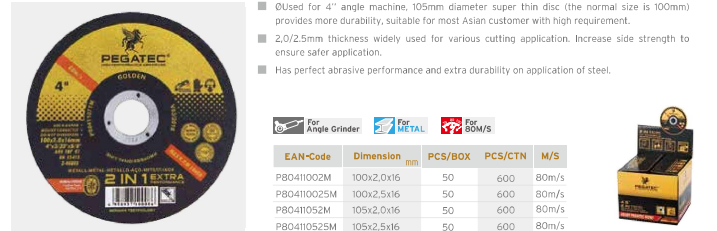
- Stainless Steel, acid-resistant steel
- Tool steel
- high-tensile structural steel
- Mild steel

Comprehensive performance

Durability:	Sharpness:	Hardness:
5 6 7 8 9 10	5 6 7 8 9 10	5 6 7 8 9 10
Max speed: 70M/S	80M/S	Fiberglass

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P80411051	105x1.0x16	50	800	80m/s
P804110516	105x1.6x16	25	800	80m/s

4" Common Cutting Disc, Use For Steel 2,0/2,5mm

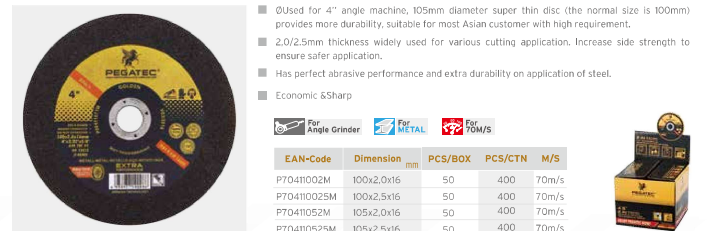


- ØUsed for 4" angle machine, 105mm diameter super thin disc (the normal size is 100mm) provides more durability, suitable for most Asian customer with high requirement.
- 2.0/2.5mm thickness widely used for various cutting application. Increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel.

For Angle Grinder For METAL For 80M/S

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P80411002M	100x2.0x16	50	600	80m/s
P804110025M	100x2.5x16	50	600	80m/s
P80411052M	105x2.0x16	50	600	80m/s
P804110525M	105x2.5x16	50	600	80m/s

4" Common Cutting Disc, Use For Steel 2,0/2,5mm 70m/s



- ØUsed for 4" angle machine, 105mm diameter super thin disc (the normal size is 100mm) provides more durability, suitable for most Asian customer with high requirement.
- 2.0/2.5mm thickness widely used for various cutting application. Increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel.
- Economic & Sharp

For Angle Grinder For METAL For 70M/S

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P70411002M	100x2.0x16	50	400	70m/s
P704110025M	100x2.5x16	50	400	70m/s
P70411052M	105x2.0x16	50	400	70m/s
P704110525M	105x2.5x16	50	400	70m/s

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4,5" Super Thin Cutting Disc Used For Steel And Stainless Steel 0,8mm



- Used for 4.5" grinder, 115mm diameter products are suit to Europe, South-America, Middle-east and etc.
- 1mm thickness can fastly cut different material, minimize the friction and increase sharpness
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.
- Chain-lock box and retail packing will bring convenient marketing image.



Unique Packaging

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P80411508IN	115x1,0x22,23	50	400	80m/s
P80412508IN	125x2,0x22,23	50	400	80m/s



4,5" Super Thin Cutting Disc Used For Steel And Stainless Steel 1,0/1,6mm



- Used for 4.5" grinder, 115mm diameter products are suit to Europe, South-America, Middle-east and etc.
- 1mm thickness can fastly cut different material, minimize the friction and increase sharpness
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.
- Chain-lock box and retail packing will bring convenient marketing image.



Unique Packaging

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P8041115IN	115x1,0x22,23	50	400	80m/s
P8041116IN	115x1,6x22,23	50	400	80m/s
P80411152IN	115x2,0x22,23	50	400	80m/s
P804111525IN	115x2,5x22,23	50	400	80m/s



5" Super Thin Cutting Disc Used For Steel And Stainless Steel 1,0/1,6/2,0mm



- Used for 4.5" grinder, 115mm diameter products are suit to Europe, South-America, Middle-east and etc.
- 1mm thickness can fastly cut different material, minimize the friction and increase sharpness
- 2.0mm thickness widely used for various cutting application. Increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.
- Chain-lock box and retail packing will bring convenient marketing image.



Unique Packaging

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P804125IN	125x1,0x22,23	50	400	80m/s
P8041216IN	125x1,6x22,23	—	200	80m/s
P804122IN	125x2,0x22,23	30	480	80m/s
P8041225IN	125x2,5x22,23	40	240	80m/s



6" 7" Super Thin Cutting Disc Used For Steel 1,6/2,0/2,5mm



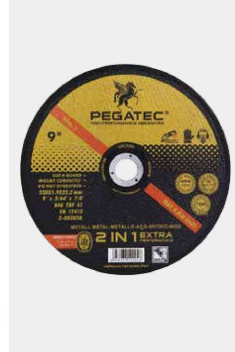
- Used for 6" and 7" grinder, 150mm and 180 diameter products are suit to Europe, South-America, Middle-east and etc.
- 1.6mm thickness can fastly cut different material, minimize the friction and increase sharpness.
- 1.9/2.0/2.5mm thickness widely used for various cutting application. Increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.



EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P804115016M	150x1,6x22,23	50	400	80m/s
P804118016M	180x1,6x22,23	50	400	80m/s
P80411802M	180x2,0x22,23	50	400	80m/s
P804118025M	180x2,5x22,23	50	400	80m/s



9" Super Thin Cutting Disc Used For Steel 1,9/2,2/2,5mm



- Used for 9" grinder, 230mm diameter products are suit to Europe, South-America, Middle-east and etc.
- 1.6mm thickness can fastly cut different material, minimize the friction and increase sharpness.
- 1.9/2.2/2.5mm thickness widely used for various cutting application. Increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.



EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P804123019M	230x1,9x22,23	30	120	80m/s
P804123022M	230x2,2x22,23	40	120	80m/s
P804123025M	230x2,5x22,23	20	100	80m/s



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4,5" 5" Cutting Disc With 3.0mm Thickness Used For Steel



- Used for 4.5" and 5" angle grinder, 115mm&125mm diameter products are suit to Europe, South-America, Middle-east and etc.
- 3.2/3.0mm thickness widely used for various cutting application. Increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.
- Considering Ergonomics, 3.0mm thickness cutting disc reduces the shake and keep superior balance.

For Angle Grinder: For BOM/S

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P8041153M	115x3,0x22,23	30	480	80m/s
P8042153M	115x3,0x22,23-142	25	200	80m/s
P8041253M	125x3,0x22,23	25	200	80m/s
P8042253M	125x3,0x22,23-142	40	240	80m/s



7" Cutting Disc With 3.0mm Thickness Used For Steel



- Used for 7" and 9" angle grinder, 180mm&230mm diameter products are suit to Europe, South-America, Middle-east and etc.
- 3.2/3.0mm thickness widely used for various cutting application. Increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.
- Considering Ergonomics, 3.0mm thickness cutting disc reduces the shake and keep superior balance.

For Angle Grinder: For BOM/S

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P8041803M	180x3,0x22,23	50	100	80m/s
P80421803M	180x3,0x22,23-142	25	100	80m/s



4,5" 5" Cutting Disc With 3.0mm Thickness Used For Steel



- Used for 4.5" and 5" angle grinder, 115mm&125mm diameter products are suit to Europe, South-America, Middle-east and etc.
- 3.2/3.0mm thickness widely used for various cutting application. Increase side strength to ensure safer application.
- Has perfect abrasive performance and extra durability on application of steel, obvious advantage among the competition of various brands.
- Considering Ergonomics, 3.0mm thickness cutting disc reduces the shake and keep superior balance.

For Angle Grinder: For BOM/S

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P8041153M	115x3,0x22,23	50	400	80m/s
P8042153M	115x3,0x22,23-142	50	400	80m/s
P8041253M	125x3,0x22,23	50	400	80m/s
P8042253M	125x3,0x22,23-142	50	400	80m/s



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Stainless steel series:



- Usually stainless steel cutting will face the problem that it creates thermal pollution which make the stainless steel surface becoming blue and black. It will take much time and cost to repair and polishing again. INOX SPECIAL is a series of products made by special material that decrease the friction, increase the sharpness and prevent the hot corrosion of stainless steel.

Product advantages

- Extra durability
- High-speed cutting
- High break-resistance
- Comfortable cutting experience
- Economic

Application

- Material of Thin-walled tube
- Various section bars
- Material of Solid Pipe
- Various Plates
- Galvanized tube

Materials

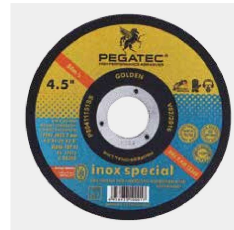
- Stainless Steel, acid-resistant steel
- Tool steel
- high-tensile structural steel
- Mild steel
- Nonferrous metal

Comprehensive performance

Durability:	Sharpness:	Hardness:
6 7 8 9 10	5 6 7 8 9 10	5 6 7 8 9 10
Max speed: 70M/S	80M/S	Fiberglass



Inox Special 4"/4.5"/5" Cutting Disc With 1,0mm Thickness

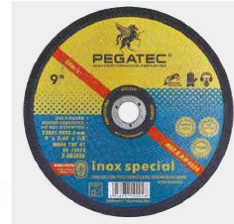


- Used for 4.5" and 5" angle grinder, 105mm diameter is suit to Asia market, 115mm&125mm are suit to Europe and South-America market.
- 1mm thickness cutting disc can satisfy fast cutting with little burr and offer durability.
- INOX SPECIAL can fastly cutting different material, minimize friction, increase sharpness, and prevent stainless steel hot corrosion.
- Have the excellent abrasive performance and extra working life in application of stainless steel, obvious advantage among the competition of various brands.
- Have the function of fastly cutting ordinary metal.

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P80411051SS	105x1,0x16	50	800	80m/s
P8041151SS	115x1,0x22,23	50	400	80m/s
P8041251SS	125x1,0x22,23	50	400	80m/s
P804112516SS	125x1,6x22,23	—	200	80m/s



Inox Special 6"/7"/9" Cutting Disc With 1.6mm /1.9mm Thickness.



- Used for 6" and 7&9" angle grinder, 150mm/180mm/230mm are suit to Europe, America market.
- INOX SPECIAL can fastly cutting different material, minimize friction, increase sharpness, and prevent stainless steel hot corrosion.
- 1.9mm thickness widely used for various cutting application. Increase side strength to ensure safer application. Improve the side stability and guarantee guide precision of cutting disc.
- Have the excellent abrasive performance and extra working life in application of stainless steel, obvious advantage among the competition of various brands.
- Have the function of fastly cutting ordinary metal.

EAN-Code	Dimension mm	PCS/BOX	PCS/CTN	M/S
P804115016SS	150x1,6x22,23	50	200	80m/s
P804118016SS	180x1,6x22,23	50	200	80m/s
P804123019SS	230x1,9x22,23	30	120	80m/s

