OKASUBI

What is rubber grindstone?

ยางขัดคืออะไร?

Rubber wheels, is the grindstone bonding material has been made to use a special rubber. While deformed so as to follow the surface of the base material acts to finish to a smooth surface can not uneven.

Also, since the ordinary wheel same abrasive grain is in such a deburring, also come to be chamfered. At that time, always lingering secondary burr to Okasugigomu wheel product processing because secondary burr is hard to leave, Will eliminate the small wound problems. The use in various materials (metal, wood, pottery, a rubber, glass, plastic, etc.), and soft It is safe and easy-to-use grindstone because there is flexibility.

Example of use

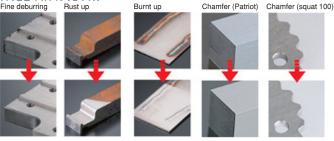
ตัวอย่างการใช้งาน Fine deburring Rust up

Files ตะไบ

เครื่องมือเพชร

Drain Cleaning And Inspection

Diamond Tools



Comparison with rubber grindstone and various rust deburring method

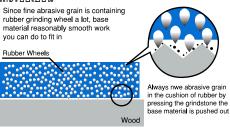
ตารางเปรียบเทียบอปกรณ์ที่ใช้ขัดสนิม หรือลบครีบ

9						
	To remove rust or burrs	Dimension change	State of finished surface			
Rubber Wheels ยางทินขัด		(minimum)	(You do not damage the underlying)	0		
Machining เครื่องเจียร	(K)	(Large)	0	×		
Oil Wheels หินน้ำมัน		(It is a little)	Δ	Δ		
Sandpaper กระดาษทราย		(Become uneven)	X	0		

ยางขัด คือ หินขัดที่มีส่วนผสมของยางที่ทำขึ้นมาพิเศษ อีกทั้ง ยังมีส่วนผสมของหินขัดปกติที่ทำให้สามารถ ลบครีบม ขัดสนิม งานได้ตามปกติ และยังทำให้เกิดครีบจากการขัดสนิมน้อยที่สุดอีกด้วย สามารถใช้ได้กับหลากหลายวัสดุ เช่น ทองเหลือง, ไม้, ยาง, กระจก, พลาสติก และด้วยคุณสมบัติที่นิ่มของยางก็เป็นผลให้มีความปลอดภัย จากการใช้งานมากกว่าขึ้นกว่าหินขัดแบบเดิม

Not mather material surface smooth take dimensional change without burrs, rust stains

ค่าของงานไม่เปลี่ยนแปลงม สาเหตุในการลบครีบ, สนิม และรอยเปื้อน



Quick polish surface reach abrasive grains to the recess while leaving the microscopic details western processing surface to cushion becomes smooth. Moreover, the accuracy varies very little because the convex portion renains. I can be adjusted by the granularity of the grinding wheel.



Oxide layer up



I will maintain the accuracy

Benefits binder of rubber

Compared to paper grindstone, there is elasticity, it is best to adjust the surface state of the object to be polished without entering a deep wound by the spring effect. Also, I have excellent water resistance



Flexibility of rubber

Since the rubber grinding wheel shap will love perfect



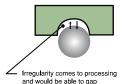
You seem to not fit at first glance



I willfit perfect for work by the elasticity

Wheels inflexible



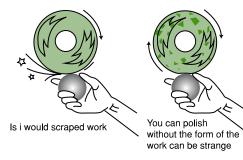




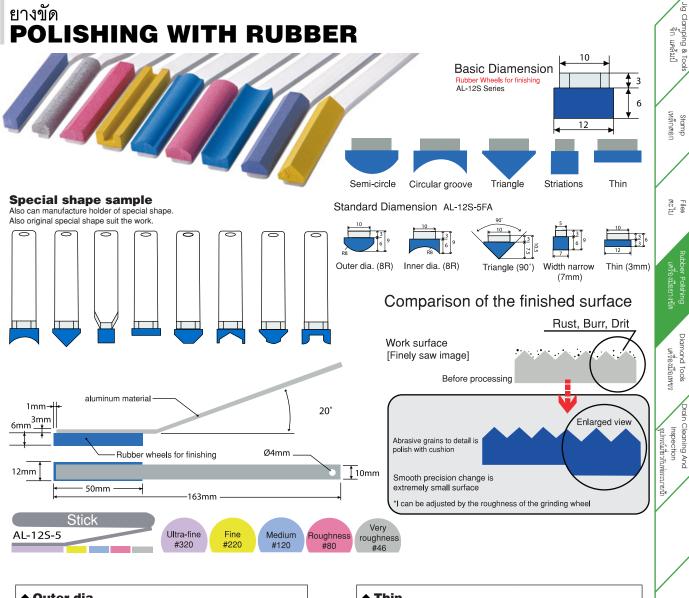
Usually Wheels

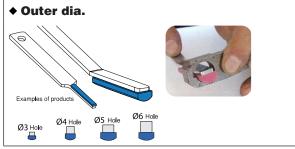


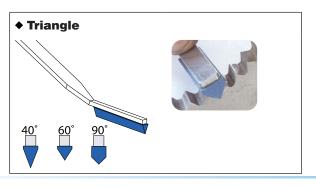
Rubber Wheels



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♦ Thin	
	3
1mm 2mm 4mm	

Order No.	Size of
AL-12s-5 (5 this one set)	# 46, # 80, # 120, # 220, # 320
AL-10H-5 (5 this one set)	# 46, # 80, # 120, # 220, # 320

OKASUBI

บล็อกขัด POLISHING BLOCK

SB Series

Jig Clamping & Tools จิก แคลัมป์

Files

เครื่องมือเพชร

Inspection

Specifications

Outer diameter 80x50x10

Size of # 46, # 80, # 120, # 220, # 320

Applications

Rust up, polish, dirt up-oxide coating up fine chamfering and finishing, etc.

Object

Metal and wood, pottery, rubber, glass, tile, paper and plastic

• 3 pieces set



	SB-80.120.220 (Start set)
Size of	#80,#120,#220

Stella block three-piece set 3 type of blocks of different granularity has become a set. The first time it is recommended for those who use the Stella block.

• The same particle size 3 pieces



Order No.	Granularity
SB-#46	#46
SB-#80	#80
SB-#120	#120
SB-#220	#220
SB-#320	#320

Set to degrees sell the same grinding wheel with three one set. Recommended packaging unit for those who particle size is determined to use: three identical particle size.

SB-09F series *suitable for large series wide range of location of size

Specifications

Outer diameter 100x50x25

Size of # 36, # 46, # 80, # 120

Applications

Rust up, polish, dirt up-oxide coating up fine chamfering and finishing, etc.

Object

Metal and wood, pottery, rubber, glass, tile, paper and plastic

SB-09H Series *Stocked up ultra-fine, variations of many series

Specifications

Outer diameter 50x25x10

Size of # 46, # 80, # 120, # 220, # 320, # 500, # 1000, # 2000

• Applications

Rust up, polish, dirt up-oxide coating up fine chamfering and finishing, etc.

Object Metal an

Metal and wood, pottery, rubber, glass, tile, paper and plastic

The same particle size 1 pieces



Order No.	Granularity
SB-09F-#36	#36
SB-09F-#46	#46
SB-09F-#80	#180
SB-09F-#120	#120

Large size

Due to large size I am suitable for a wide place width. Grasp easy force is easy to put.

Packaging unit : one each granularity.

• The same particle size 3 pieces

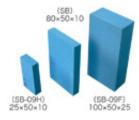


Order No.	Granularity
SB-09H-#46	#46
SB-09H-#80	#80
SB-09H-#120	#120
SB-09H-#220	#220
SB-09H-#320	#320
SB-09H-#500	#500
SB-09H-#1000	#1000
SB-09H-#2000	#2000

Rich variations

Please looking for from here if you trouble in the series is the franularity with many variations stocked up microfiber.

Packaging unit: three each granularity.



Stella Block: Granularity table

Granularity Order No.	#36	#46	#80	#120	#220	#320	#500	#1000	#2000
SB		•	•	•	•	•			
SB-09H		•	•	•	•	•	•	•	•
SB-09F	•	•	•	•					

แผ่นขัดงานยืดหยุ่นสูง POLISHING FLEXIBLE DISC

Grindstone to adapt to the material

Specifications

Outer diameter Ø100 x 7t x Ø15 (hole) Size of # 46, # 80, # 120, # 180, # 240, # 360

The set includes

• the same particle size 5 pieces

Order No.	Granularity
SFF-#46	#46
SFF-#80	#80
SFF-#120	#120
SFF-#180	#180
SFF-#240	#240
SFF-#360	#360

• 5 sheets one set

0 1 "	"10 "00 "100 "100 "010
Granularity	#46, #80, #120, #180, #240
Order No.	SFF-5

· 6 sheets one set

Granularity	#46, #80, #120, #180, #240, #360
Order No.	SFF-6

- --- Note --* Stella flexible disc are not permitted use it unless a grinder dedicated grinder (7000rpm), there is a risk to damage such as grinding stone flies or cracking.

Please purchase always a dedicated grinder (7000rpm) on the occasion of Stella flexible disc purchase.

Applications

Bali, rust, polishing up, etc.

Object

Stainless steel, aluminum, hardened steel, iron, titanium, copper, glass, acrylic, etc.

Object





Flexibility

While to have a-grindability You can polishing

- Because of elasticity improvement, it will smooth bite to work becomes very small. Bali not out tertiary burr after removal, it is an excellent economical to smooth surface is obtained durability of evenly.
- Recommended Tools Corner Cut & Polisher squat 100 Handy disk Low-speed squat Thunder Low-speed air Thunder

• Each grain size by use

#46	Of thin plate welding part take Sheng Break-iron surface rust up		Finish after flexible disuccinimidyl # 80 Shirring deburring
#80	Sheng up of welded parts, Finish after Thunder (Touch # 120 Paper # 180) Laser processing, burning part of deburring	#240	Thin plate, stainless steel, of shirring deburring, Oxide film up The out Shine of the underlying Scratches up
#120	Sheet, of laser processing burr, chamfering Plank, shirring of Bali, chamfering	#360	Deburring of thin machining, Scratches up, Glass of deburring After finishing of flexible disuccinimidyl # 180

แผ่นขัดงาน

POLISHING DISC SERIES

Applications

Fine deburring, scratch up,'s a face of the previous finish of uneven surface, it's a plane before the finishing slope, Shine Burnt, rust dirt up

Object

Stainless steel, aluminum, iron, hardened steel, titanium, copper, etc.

Features

Secondary burr does not come out after removing burrs

* There is no thing to scratch the work (rubbing eyes will remain)

Recommended support tool Handy disk Low-speed squat Thunder Low-speed air Thunder

The set includes

• The same particle size 5 pieces

Order No.	Granularity			
SGS-#80	#80			
SGS-#120	#120			
SGS-#220	#220			

· Six one set

Order No.	SGS-100-3

When Stella soft disc your purchase, please purchase a dedicated grinder always (7000rpm) is.

Disc you have made using the rubber grindstone

· Suterajisuku: Soft

It's surface before finishing of irregularities, Shine Stella software disc.

Specifications

Outer diameter Ø100 x 7t x Ø15 (hole) Size of # 80, # 120, # 220



⁻⁻⁻ Note ---* Stella software disc are not permitted use it unless a grinder dedicated grinder (7000rpm), there is a risk to damage such as grinding stone flies or cracking.

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แผ่นขัดงาน

POLISHING DISC SERIES

Jig Clamping & Tools จิก แคลัมป์

· Suterajisuku: Hard

Deburring, fine polishing Stella hard disc

Specifications

Outer diameter Ø10 x 7t x Ø15 (hole) Size of # 46, # 80, # 120, # 180, # 240, # 360

The set includes

• The same particle size 5 pieces

Order No.	Granularity			
SG-100-#46	#46			
SG-100-#80	#80			
SG-100-#120	#120			
SG-100-#180	#180			
SG-100-#240	#240			
SG-100-#360	#360			

5 sheets one set

The particle size / # 46, # 80, # 120, # 180, # 240

Order No.	SG-100-5

· 6 sheets one set

The particle size / # 46, # 80, # 120, # 180, # 240, # 360

Order No.	SG-100-6
Oldel No.	JG-100-0

--- Note --* Stella software disc are not permitted use it unless a grinder dedicated grinder (7000rpm), there is a risk to damage such as grinding stone flies or cracking.

When Stella soft disc your purchase, please purchase a dedicated grinder always

Applications

Fine grinding wheel Sten, deburring such as aluminum general metal stone glass

Object

Files ตะไบ

Inspection Drain Stainless steel, aluminum, iron, hardened steel, titanium, copper, etc.

Features

And secondary Bali is easy to work for does not appear

Terrible rust, I will, Drop surely because there is a fine grinding persistent dirt.

- It does not have to be too sharpener.

Da root scratches welding grinding can be Research work eyes of you get a smooth and uniform eye.

• Recommended support tool Handy disk Low-speed squat Thunder Low-speed air Thunder

หัวขัดขึ้นงาน

RUBBER WHEELS

Mold polishing finish, welding burnt up, rust removal, oxide film removal Materials and components of micro finish, precious metal polishing

Metal and wood, pottery, rubber, glass, tile, paper and plastic

Recommended machine

With tabletop axis deburring machine (OSJ-A06) Chamfer poly Shah squat 100 (OSH-100B-10)



Jiku-zuke series

	Outer			Axis Rotation speed	Order No.				
Order No.	diameter	Full length	Axis		#80	#120	#220	#320	#500
ST0413	Ø4x13mm	43mm 47mm	Ø3	30,000 rpm	ST0413-#80	ST0413-#120	ST0413-#220	ST0413-#320	ST0413-#500
ST0617	Ø6x17mm				ST0617-#80	ST0617-#120	ST0617-#220	ST0617-#320	ST0617-#500
ST0820	Ø8x20mm	- 50mm		24,000 rpm	ST0820-#80	ST0820-#120	ST0820-#220	ST0820-#320	ST0820-#500
ST1020	Ø10x20mm				ST1020-#80	ST1020-#120	ST1020-#220	ST1020-#320	ST1020-#500
ST1320	Ø13x20mm			20,000 rpm	ST1320-#80	ST1320-#120	ST1320-#220	ST1320-#320	ST1320-#500
ST1520	Ø15x20mm				ST1520-#80	ST1520-#120	ST1520-#220	ST1520-#320	ST1520-#500
ST2025	Ø20x25mm	- 60mm	Ø6	15,000 rpm	ST2025-#80	ST2025-#120	ST2025-#220	ST2025-#320	ST2025-#500
ST2525	Ø25x25mm				ST2525-#80	ST2525-#120	ST2525-#220	ST2525-#320	ST2525-#500

^{*} Each series one bag of the same particle size 10 bottles

^{*} List Price can be found on display at a price of tax cut and all.
* With regard to the appearance specifications of the product, subject to change without notice for product improvement.