

Sentan Tool Specialized for Inner Hole



TWISTED BALL BRUSH

1Pack 1 Piece

Shank $\phi 3 / \phi 6$

Grain A

Electric Grinder

Recommended Rotation Speed 300~1,000 r.p.m



Abrasive grain may be damaged in case of using with rotation speed more than recommended.

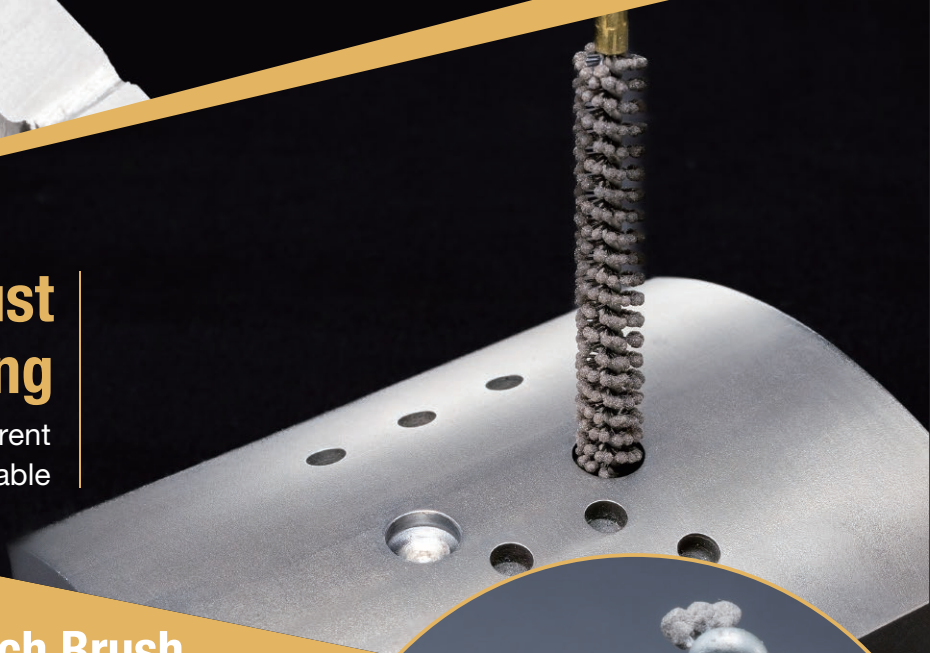
For Deburring of Cross Hole in which Twisted Brush Cannot Deburr Enough

Abrasive grains can fit to uneven surface of hole with diameter $\phi 4.5-10$ and remove burrs



For Removing Rust and Finish Polishing

2 grit sizes having different grinding forces are available



Structure of Spherical Abrasive Grain on Tip of Each Brush

POINT
1

Tightly fit on uneven and stepped surface by flexibility of nylon wire with abrasive grain

✓ Adopted Grain A (Alumina Oxide)

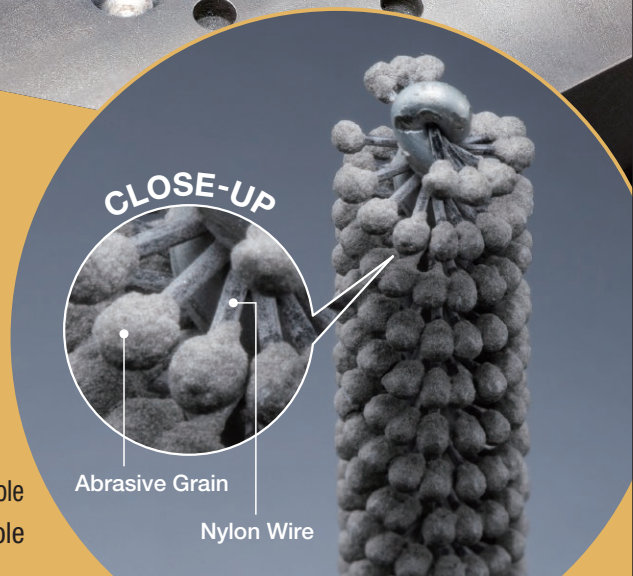
Applicable for wide range of material such as aluminum, stainless steel, brass, etc.

POINT
2

✓ 2 Grit Sizes

#240 Suitable for deburring cross hole and removing rust on inside hole

#600 Suitable for fixing surface and finish polishing of inside hole



1 Pack

1 Piece

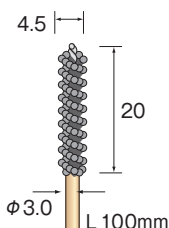
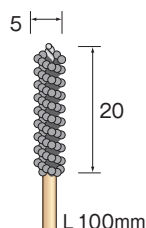
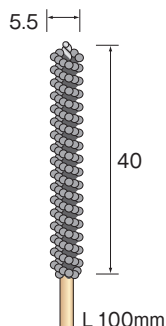
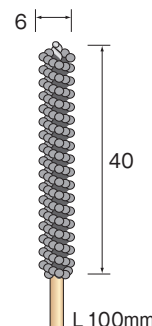
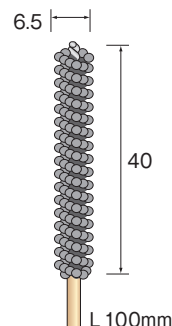
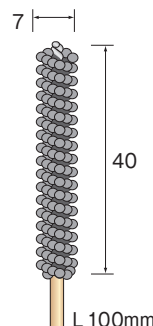
Shank ϕ 3.0

Grain A

Recommended Rotation Speed 300~1,000 r.p.m



★FD2416

Applicable Inner Diameter
 ϕ 4.5mm~5.0mmApplicable Inner Diameter
 ϕ 5.0mm~5.5mmApplicable Inner Diameter
 ϕ 5.5mm~6.0mmApplicable Inner Diameter
 ϕ 6.0mm~6.5mmApplicable Inner Diameter
 ϕ 6.5mm~7.0mmApplicable Inner Diameter
 ϕ 7.0mm~7.5mm

# 240	FD2401	FD2402	FD2403	FD2404	FD2405	FD2406
# 600	FD2411	FD2412	FD2413	FD2414	FD2415	★FD2416

1 Pack

1 Piece

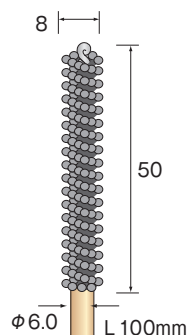
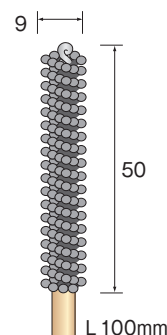
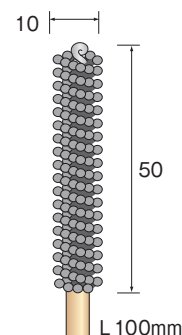
Shank ϕ 6.0

Grain A

Recommended Rotation Speed 300~1,000 r.p.m



★FD2419

Applicable Inner Diameter
 ϕ 7.5mm~8.0mmApplicable Inner Diameter
 ϕ 8.0mm~9.0mmApplicable Inner Diameter
 ϕ 9.0mm~10.0mm

# 240	FD2407	FD2408	FD2409
# 600	FD2417	FD2418	★FD2419

Notes

- Recommended using in wet condition.
- Applicable inner diameter is just a guide.
Tolerance for outer diameter and shank diameter of this product should be considered.
- Recommended rotation speed range is 300 -1,000 rpm. Trying from low rotation speed is recommended.
- Insert this product into inner hole and start rotating.
Change insertion degree in case this product cannot be inserted into inner hole easily due to individual difference.
- Use this product with rotation and vertical motion.
- Use this product with forward rotation direction due to twisted core wire.
- Wear protective glasses, respirator, etc. while using this product.



Recommended Item

Safety Glasses
Standard Type [WG-07]

- Lens hood
- Adjustable nose pad
- Metal parts free, light protective glasses
- UV protection lens

Without Glasses

Safety Glasses
Over-the-Glasses Type [WG-08]

- Wraparound
- Adjustable temple
- Anti-scratch & anti-fog
- UV protection lens

With /
Without Glasses

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