

Materials	Tool / Alloy Steel	General / Stainless Steel	Recommended Handpieces	Shank $\Phi 3.0$ ▶	M113H	M213H	M113
	Aluminum / Copper			Shank $\Phi 6.0$ ▶	M213HD	M213D	

1 Pack 1 Piece

Special Shape Type

NEW

Shank $\Phi 3.0$ Shank $\Phi 6.0$

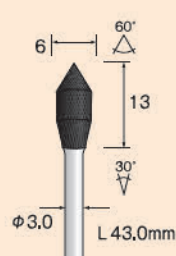
40,000r.p.m.

20,000r.p.m.

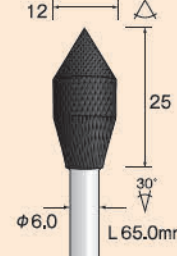
Compatible with Clamp Head



★BC5502



BC5501



★BC5502

By using the clamp head, gear joint, and clamp joint, it can be securely mounted onto machine tools for use.

The newly designed Micro-Cut can be used at three points — tool tip, center, and tool base. It handles multiple processes such as cutting, chamfering, and deburring with a single tool.



1 Pack 1 Piece

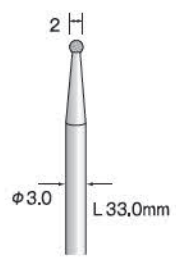
Shank $\Phi 3.0$

72,000r.p.m.

48,000r.p.m.

36,000r.p.m.

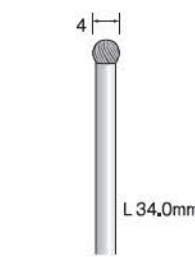
24,000r.p.m.



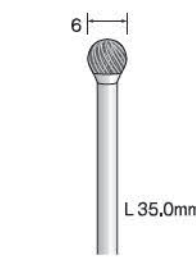
BC2501



BC2502



★BC2503



BC2504

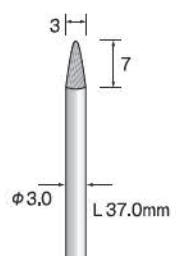
1 Pack 1 Piece

Shank $\Phi 3.0$

48,000r.p.m.

48,000r.p.m.

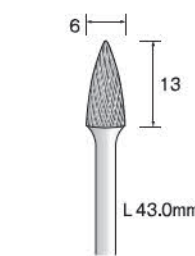
24,000r.p.m.



BC2511



★BC2512



BC2513

Flawless Finish × Workability × Extensive Lineup

The Micro Cut Series is designed to meet the diverse demands of any working environment.

Burr control and superior finish

From deburring to final finishing, Micro Cut delivers a smooth, high-quality surface with minimal burrs.

Designed for safety with reduced rebound, effectively minimizing secondary burrs. Especially effective for deburring inner diameters and intersecting holes.

Deburring to Finishing

High Cutting Performance for Various Materials

40% more cutting edges compared to cross-cut.

MicroCut Advantage

- * Compatible with most metals up to HRC68
- * Ideal for high-hardness alloys such as nickel and cobalt
- * Provides powerful cutting with smooth finish

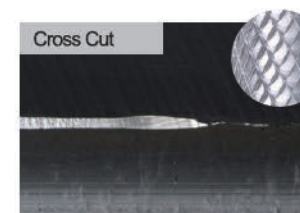
Stable Cutting Performance for Efficient Operation

Recommended Applications

- Precision deburring where accuracy is critical
- Fine cutting and mold corrections
- Finishing of cutting tool

Cutting Comparison

Micro Cut achieves more stable and aesthetically



New Lineup

Smooth, precise, and sharp — the refined cutting performance

Minimizes burrs, High quality finish

Finer cutting edges than cross cut.



40% more cutting edges compared to cross cut.



NEW



Lineup for your Application!



Materials

Tool / Alloy Steel

General / Stainless Steel

Aluminum / Copper

1 Pack 1 Piece



★BC2522

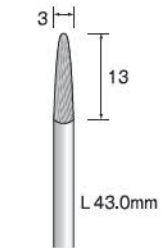
Shank $\phi 3.0$

48,000 r.p.m.



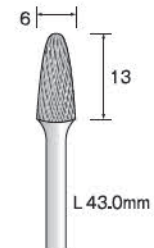
BC2521

48,000 r.p.m.



★BC2522

24,000 r.p.m.



BC2523

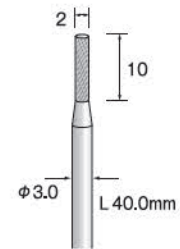
1 Pack 1 Piece



★BC2533

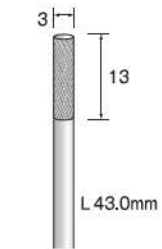
Shank $\phi 3.0$

72,000 r.p.m.



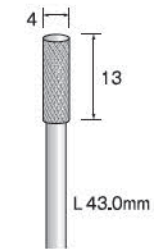
BC2531

48,000 r.p.m.



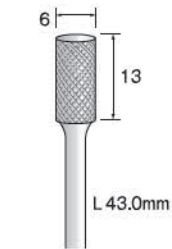
BC2532

36,000 r.p.m.



★BC2533

24,000 r.p.m.



BC2534

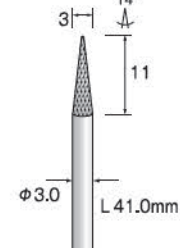
1 Pack 1 Piece



★BC2552

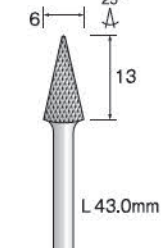
Shank $\phi 3.0$

80,000 r.p.m.



BC2551

40,000 r.p.m.



★BC2552

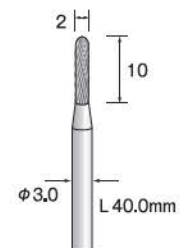
1 Pack 1 Piece



★BC2542

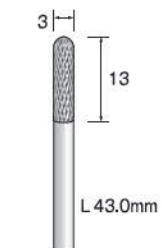
Shank $\phi 3.0$

72,000 r.p.m.



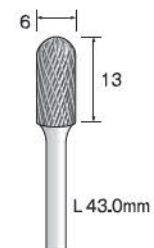
BC2541

48,000 r.p.m.



★BC2542

24,000 r.p.m.



BC2543



Recommended Handpieces

Shank $\phi 3.0$

M113H

M213H

M113

Shank $\phi 6.0$

M213HD

M213D

1 Pack 1 Piece



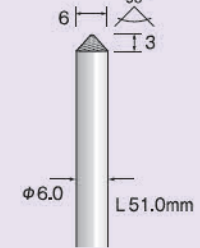
★BC4242

Micro Chamfer Cut

Shank $\phi 6.0$

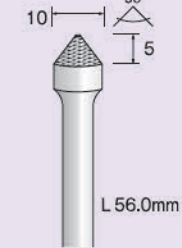
NEW

32,000 r.p.m.



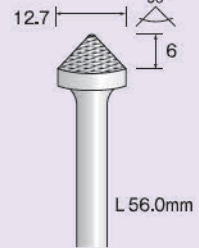
BC4241

19,000 r.p.m.



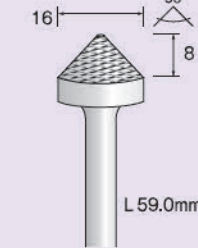
★BC4242

15,000 r.p.m.



BC4243

12,000 r.p.m.



BC4244

1 Pack 1 Piece



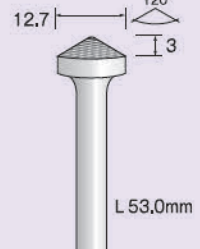
★BC4252

Micro Chamfer Cut

Shank $\phi 6.0$

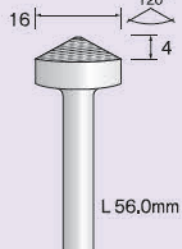
NEW

15,000 r.p.m.



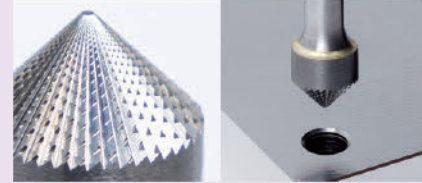
BC4251

12,000 r.p.m.



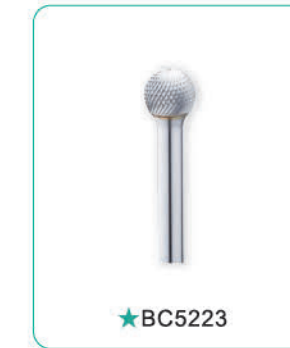
★BC4252

For Chamfering Only



Developed for chamfering, achieving a smooth, beautiful finish and stable cutting performance.

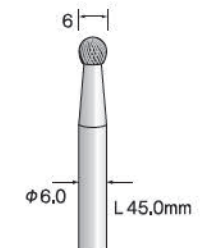
1 Pack 1 Piece



★BC5223

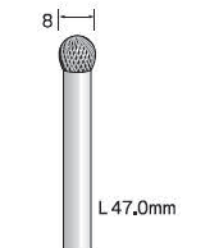
Shank $\phi 6.0$

30,000 r.p.m.



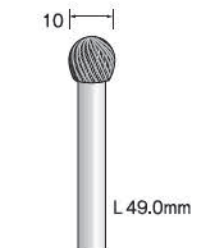
BC5221

30,000 r.p.m.



BC5222

30,000 r.p.m.



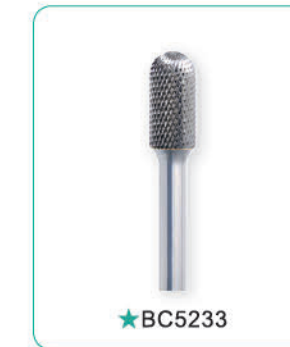
★BC5223

30,000 r.p.m.



BC5224

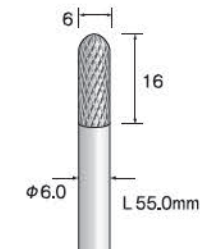
1 Pack 1 Piece



★BC5233

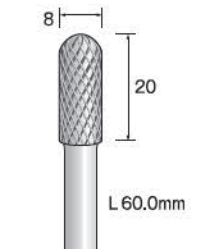
Shank $\phi 6.0$

40,000 r.p.m.



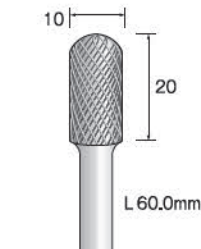
BC5231

30,000 r.p.m.



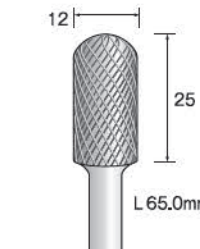
BC5232

24,000 r.p.m.



★BC5233

20,000 r.p.m.



BC5234

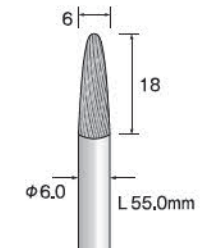
1 Pack 1 Piece



★BC5243

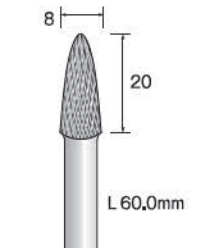
Shank $\phi 6.0$

40,000 r.p.m.



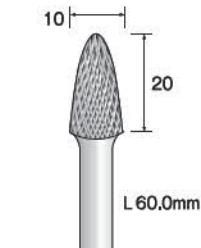
BC5241

30,000 r.p.m.



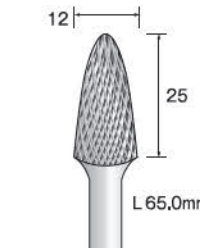
BC5242

24,000 r.p.m.



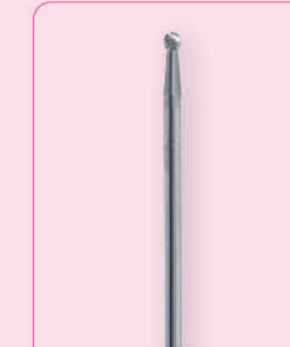
★BC5243

20,000 r.p.m.



BC5244

1 Pack 1 Piece



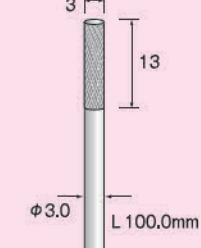
★BC6053

Long Shank

Shank $\phi 3.0$

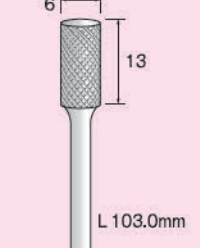
NEW

12,500 r.p.m.



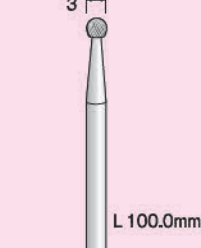
BC6051

12,500 r.p.m.



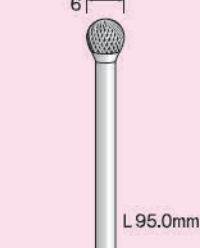
BC6052

12,500 r.p.m.



★BC6053

12,500 r.p.m.



BC6054

Safety Instructions

For your safety, always wear protective gear such as safety glasses.
Do not operate the tool beyond its maximum rotational speed.