

# Flexible Depressed Center Wheel

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Cutting-off Wheel

Coated Abrasives/ Non-Woven Abrasives

Alumina Fiber Stones

Mounted Wheel

Straight Wheel

Other Shapes

Diamond /CBN Wheel

Truing & Dressing Tools

Grinding & Cutting Fluids

Filter

Safety Products



## 【Applications】

- Deburring, smoothing, and surface finishing weld seams of structural steel and stainless steel.

## 【Features & Benefits】

- Gold Tentomushi Touch :
  - High performance SG (\*) abrasives allow for superior cutting ability and longer wheel life than standard wheels, which contributes to higher productivity.
- Silver Tentomushi Touch :
  - High performance SG (\*) abrasives allow for excellent cutting ability and longer wheel life than standard wheels.
  - Provides a wide range of grit size (36 to 120).
- Tentomushi Touch :
  - Standard flexible depressed center wheel, having optimal flexibility.
  - Offers good grinding performance and great surface finish.
- Tentomushi Touch Soft :
  - More flexible than standard flexible depressed center wheels, which contributes to control broad work surfaces on thin steel, so that this wheel offers good surface finishes.
  - By employing high performance abrasives, this wheel offers good cutting ability, which helps minimize burn marks on surfaces of stainless steel and structural steel.

M.O.S.: 72 m/s ( Packing ) Large box (Small box x Quantity) : O.D.:100mm 200(20×10), O.D.:180mm 50(10×5)

Item name (Abrasive)	Size (mm) (O.D. x Thk. x Hole)	Grit size	Item No.	Remarks
Gold Tentomushi Touch (SGF)	100×3×15	36	BF1035	
		46	BF1036	
	100×2×15	60	BF1037	
Silver Tentomushi Touch (SGS)	100×3×15	36	BF1019	
		46	BF1020	
	100×2×15	60	BF1021	
		80	BF1022	
		100	BF1023	
Tentomushi Touch (NFS)	100×3×15	46	BF1002	
		60	BF1003	
		80	BF1004	
	100×2×15	100	BF1005	
		120	BF1006	
		150	BF1007	
		100×3×16	36	BF1009
46	BF1010			
60	BF1011			
80	BF1012			
100	BF1013			
180×3×22	120	BF1014	Made-to-order	
	36	BF0050	Made-to-order	
	46	BF0100		
180×2.5×22	60	BF0120		
	80	BF0160		
	120	BF0170	Made-to-order	
Tentomushi Touch Soft (HA)	100×2×15	60	BF2043	Made-to-order
		80	BF2044	
		100	BF2045	Made-to-order



## 【Applications】

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## 【Features & Benefits】

- Powerful Tentomushi Z36 :
  - A combination of "tapered shape" and "deep and wide groove" brings excellent grinding performance and keeps excellent cutting ability.
  - Helps promote more efficient operations than ever before.
- Super Tentomushi :
  - Readily conforms to work surface due to higher flexibility than conventional depressed center wheels.
  - Offers great grinding performance and good surface finish for a wide variety of steels (structural steel, and stainless steel, etc).
  - No pad required.

M.O.S.: 72 m/s ( Packing ) Large box (Small box x Quantity) : 200(25×8)

Item name	Size (mm) (O.D. x Thk. x Hole)	Grit size	Item No.	Remarks
Powerful Tentomushi Z36	100×4×15	36	BF9001	
Super Tentomushi		36	BF9111	
	46	BF9112	Made-to-order	
	60	BF9113		
	80	BF9114		
	100	BF9115	Made-to-order	
	120	BF9116		



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## 【Features & Benefits】

- Perforated Tentomushi:
  - Advanced perforated design (Eight through-holes in the wheel).
  - Provides a complete view into the grinding area while grinding.
  - Allows for more air flow in the grinding area, which contributes to a cooler cutting action.
- Perforated Tentomushi Tsuyoshi:
  - Longer wheel life than "Perforated Tentomushi".

M.O.S.: 72 m/s ( Packing ) Large box (Small box x Quantity) : 200(20×10)

Item name (Abrasive)	Size (mm) (O.D. x Thk. x Hole)	Grit size	Item No.	Remarks
Perforated Tentomushi (NFT)	100×2×15	60	BF2011	
		80	BF2012	
		120	BF2014	Made-to-order
Perforated Tentomushi Tsuyoshi (NFTT)	100×2×15	60	BF2021	
		80	BF2022	Made-to-order