





## ■ CHARACTERISTICS OF RESIN BOND CUTTING WHEEL

- Excellent cutting ability
- Better life time
- Precisely cutting process

Carbo provide resin bond precision cutting wheels for both single-blade and multi-blade cutting machine, excellent cutting ability and high precision quality requirement, well applied to high speed cutting process.



### ■ MATERIAL AND MACHINE

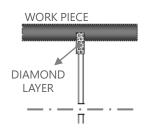
## ■ Materials of Work piece

Tungsten Carbide · Fine Ceramic · Sapphire · Glass · Quartz · Ferrite etc.

#### ■ Machine

Machine Type							
Surface	Single-blade	Multi-blade					
Cutting Machine	Cutting Machine	Cutting Machine					

## **■** Cutting Process



## **■ WE PROVIDE**

Product	Characteristic	Work Piece	
L BCW	Better cutting ability	Tungsten steel bars and blocks	Diameter > 3mm
M BCW	Better life time	Tungsten steel bars and blocks	Diameter < 3mm

## Specification

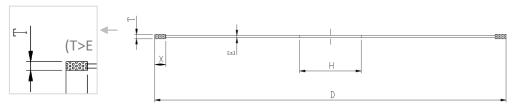
■ Regular specification of BCW

Abrasive	Grit size	Hardness	Concentration	Туре	Bond	Shape	Diamond Thickness
SDC	120	Р	125	М	BCW	1A1R	7.5
SDC	120	Р	125	L	BCW	1A1R	7.5

■ Size designation (unit:mm)

Dia	meter		Thickness		Hole		Base Thickness		Diamond Thickness
	153	^	1	× 19.05		×	0.8	^	7.5

■ Regular shape and face 1A1R



## Size

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■ The standard size of BCW wheels / other size is customized

lard Size of BCVV Wheels / other size is customized • In stock										
D	125 mm	127 mm	128 mm	153 mm	180 mm	200 mm				
0.4 mm	•									
0.5 mm	•	•	•	•						
0.6 mm	•	•	•	•						
0.8 mm	•	•	•	•						
1.0 mm	•	•	•	•	•	•				
1.2 mm	•	•	•	•	•	•				
1.5 mm	•	•	•	•	•	•				
2.3 mm	•	•	•	•	•	•				

■ For any further inquiry, please contact us via the company information below.

# COMPANY INFORMATION

## CARBO TZUJAN INDUSTRIAL CO., LTD.

For details, please contact the following agency.

Anchor®

## INFORMATION:

■ TEL: +886-2-2679-3461

■ FAX: +886-2-2679-4561

Head Office: 239 No.1 Fu An St. Ying Ko District, New Taipei City, Taiwan.

#### **CONTACT US:**

Online service : www.carbo.com.tw

■ E-mail: webmaster@carbo.com.tw

 While using grinding wheels, it is essential that you observe correct procedures and work safely to protect yourself.