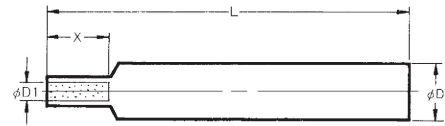


# IMPREGNATED DRESSERS [Soft Bond]

The recommended usage of impregnated dressers is for adjusting the surface and form of the grinding wheels for cylindrical applications, etc. Impregnated Dressers have a fine diamond powder bonded in a soft metal, and they can cleanly adjust grinding wheels with sharp shapes.

## Impregnated Dresser Grit Size

Grinding Wheel Grit Size	Diamond Grit Size
#54	C
#60~100	M
#120~220	F
#240~400	#120~



Code No.	D1	X	D	L
8101	3	3	8	50
8102	3	5	10	50
8103	3	8	11	50
8104	4	5	8	50
8105♦	4	8	11	50
8106	4	10	11	50
8107	5	5	8	50
8108	5	8	10	50
8109♦	5	10	11	50
8110	3	3	6	25
8111	5	5	6	30

♦Standard stock items  
8105 Diamond Grit Size #80/100  
8109 Diamond Grit Size #60/80

Unit: mm

# BOND DRESSERS [Impregnated Dresser (Hard Bond)]

This dresser has diamond powder spread evenly throughout a super hard alloy. This powerful dresser is suited to center-less grinding wheels. Compared with traditional singlepoint diamond dressers, the edges of multiple diamonds in the bond diamond dresser continuously work evenly on the grinding wheel, providing optimal grinding conditions. The bond dresser is lower priced, and it will increase your grinding performance durability, and it is a dresser with great cost-performance.

Bond Dressers	Symbol	Grit Size	Number
	C	Coarse	4
	M	Medium	6
	F	Fine	8

## BD-2-M-221

Code No.	Diamond Layer Shape	Cross-section	Code No.
BD-1	Cone	R Shape	
BD-2	Oblong	A Shape	
BD-3	Tip angled on one side		
BD-4	V-shaped tip (width-ways)		
BD-5	V-shaped tip (length-ways)		
BD-6	Special shape		

Shape	Code No.	Diamond part dimensions	Axis Dimensions	Usage area
	BD-1	110♦ 120♦ 130♦ 6dx7ℓ 8dx7ℓ 10dx7ℓ	Standard 11 x 50 L (You can also specify your own dimensions)	Dressing and truing of standard grinding wheels
	BD-2	210♦ 220♦ 230♦ 4Wx10Lx7ℓ 6Wx13Lx7ℓ 6Wx20Lx7ℓ	Standard 11 x 50 L (You can also specify your own dimensions)	Dressing and truing of center-less, conical and flat grinding wheels
	BD-2	211 221♦ 231 4Wx10Lx7ℓ 6Wx13Lx7ℓ 6Wx20Lx7ℓ	Standard 11 x 50 L (You can also specify your own dimensions)	Dressing and truing of center-less, conical and flat grinding wheels

♦Standard stock items

Unit: mm