EZ Grit Impregnated Multi Point Diamond Dressers



Applications	Parameters	Advantages
1.Cylindrical Wheels		Long life with reduced Dressing Cost Robust, Can be used completely
Center less Wheels Crank Grinding Wheels	Depth of cut following by Finishing - 0.001 mm Rough -0.02 mm	3. Fast Dressing, Higher feed Rates
4. Roll Grinding Wheels		4. Less Grain Pull out Due to Dressing More Part per Dressing / truing
5.OD Dressing of Thread & Gears	Surface Speed - MAX	5. These tools are inexpensive and easy to
6.Surface Grinding Wheels		use.

EZ GRIT IMPREGNATED MULTI POINT DIAMOND DRESSERS- DIAMOND GRAIN SIZE SELECTOR

Diamond Grain Size	Grinding Wheel Grain Size
D 1181	36 to 54
D 711	54 to 60
D 356	60 to 100
D 251	100 to 120
D 181	120 to 180
D 107	180 to 320
D 76	320 to 600

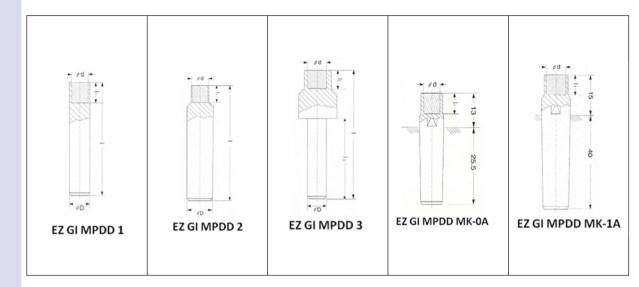
EZ GRIT IMPREGNATED DIAMOND DRESSER- DIAMOND SECTIONS

Туре	DIAMOND SECTION	ТҮРЕ	DIAMOND SECTION
DG 3	01	DG 10 DG 10P	10

DG 4		DG 12 DG 12 P	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DG 5		DG 15 DG 15 P	W 15—N
DG 6		DG 20	10
	0	DG 25	12

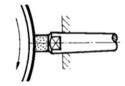
ТҮРЕ	DIAMOND SECTION	SHAKE DETAIL
DG - BL - 1 10 x 10 x 6	T 0 T 0 T 0 T 0 T 0 T 0 T 0 T 0 T 0 T 0	
DG - BL - 2 15 x 10 x 7) To 15	
DG - BL - 3 20 x 15 x 7	11-23	
DG - BL - 4 11 x 38 x 8	100	- 13 - 13 - 13 - 13 - 13 - 13 - 13 - 13

EZ GRIT IMPREGNATED DIAMOND HOLDERS DIN STANDARDS And to PARAS DIAMOND Co. STANDARDS



Guidelines - EZ Grit Impregnated Multi Point Diamond Dressing Tool

- 1. The Angle of EZ Grit impregnated Multi Point Diamond cutting face of the dresser should be set at : 90° to the grinding wheel to be dressed
- 2. Cooling improves the dressing results considerably and is mandatory for exacting dressing requirements. A strong and continuous flow of cooling medium must be fed to the contact zone prior to the beginning of the dressing process



- 3. The mounting must be vibration free, with the clamping length as short as possible
- 4. Depth of cut should not exceed more than 0.02-0.04 mm

Note:

- 1.Fully Customization options are available for Diamond section, Diamond Grit size, Bonds & Shanks as per your Applications or Request.
- 2.Please specify Diamond Grit size, Bond & Application of the Tool at the time of Ordering.