

Multipoint Diamond Dresser

Multipoint diamond dressers consist of number of natural diamonds of a good crystal character fixed into a special wear resistant bond. The diamonds can be arranged in different pattern in single layer or multiple layers depending upon the field of operation. Several diamond points in contact with the wheel face, reduce the unit pressure on each point resulting in a longer tool life with full utilization. Multipoint dressers are used for large wide grinding wheels.

Advantages of the tool

No resetting

No Re-lapping

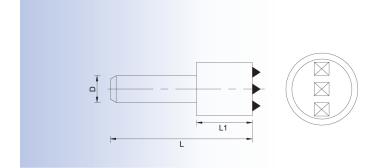
Maintenance Free

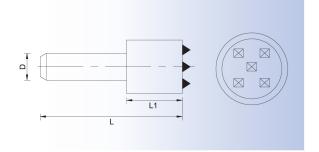
Higher Output

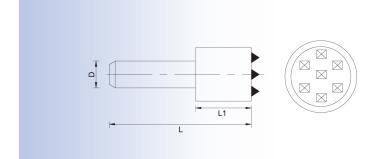
Longer service life

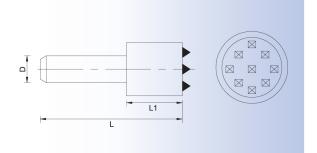
To get the maximum tool life

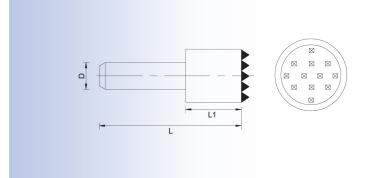
- Set the Multipoint tool into the center of the grinding wheel.
- Depth of cut should not exceed more than 0.01-0.04 mm.
- Use plenty of coolant to increase the tool life.
- The mounting must be vibration free, with the clamping length as short as possible.











Diamond Qty.	Diamond Layer
3	Single
6	Double
9	Triple
5	Single
10	Double
15	Triple
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7	Single
14	Double
21	Triple
9	Single
18	Double
27	Triple
12	Single
24	Double
36	Triple
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	Qty. 3 6 9 5 10 15 7 14 21 9 18 27