

DOT TYPE

- **General purpose**
- Application – Edge deburring and Surface finishing in shorter cycle timing.
- Light DeBurring application
- Can enter into small holes or spaces.



TURBINE TYPE

- **Turbine brushes** are the most practical and impressive brushes in the whole range
- Ideal for handling light to medium applications like edge radiusing and surface finishing
- Cost- effective yielding good production benefits



HEAVY SECTOR

- Application – edge deburring and surface finishing esp. for medium to heavy job
- Restricted for small holes and cut outs
- Cost effective with less cycle timing compared to CS
- Two variants –
 - One circle – available in small dia.
 - Two circle: More aggressive with better cutting action and life. Available in larger brush diameter



FULL SECTOR

- Big sector brushes are heavily filled with filaments, used for heavy duty application where radiusing is not required or less required. Only Face DeBurring.
- Toughest in the whole range but require lots of coolant or water supply.
- Cost – effective, longer life and less cycle duration required
- Can be made more aggressive by opting for flat filaments instead of round filaments



VERTICAL SECTOR

- Vertical Sector compensates the need of planetary head machine
- Space between two slots help easy swaying moments of the filament
- Covers wide surface area and therefore gives Fast out-put and longer life



CIRCULAR SECTOR

- **Only** brush useful for planetary action
- Goes with linear movement (side to side) of the head but not with straight up and down movement of the head



EXTRA HEAVY DEBURRING BRUSH

- Very aggressive – DeBurring as well as grinding application till an extent
- Similar to grinding application. Anything above level or Face will be removed.
- Recommended for removing burrs from the top surface

