

USER MANUAL

FUSION-DIAMOND ULTRAHARD GRINDING PLATE

1. This product is designed for grinding the grey cast iron and ductile cast iron.
2. When the linear velocity reaches 80 meters per second, its grinding efficiency can be optimized.
3. While working, the operator should wear protective equipment such as mask and protective glasses, and should be proficient in the process requirement of the workpiece.
4. Before starting the angle grinder, check whether its cover is complete and firm or not, and whether the product is damaged or not first. After confirmation, it can be started. While starting, be sure to hold the angle grinder steadily, start grinding after its speed is stable.
5. If there is vibration of the product during the grinding process, it may be caused by the wear of shim in the angle grinder. Please loosen its compression nut and rotate the product 30-60 degrees, re-fix the nut, and repeat adjustment until the product is smoothly running and does not vibrate.
6. While grinding, please keep the angle grinder at a reasonable working angle and uniform feed speed. Do not impact on the product or overload grind to avoid reducing its life span and causing to deform.
7. This product adopts advanced fusion-diamond technology. The diamonds have high exposure and are not easy to fall off. This product has a long life span. It is a normal phenomenon that the grinding efficiency turns from high to low until the end of its life span.