ABRACS
abrasives and accessories

# Pro Hrad Construction Materials Diamond Blade
115mm x 22mm x 10mm




Pro-line Hard Construction Materials Blades have been expertly developed with a soft bond so they can effectively cut through very hard materials such as granite with relative ease.The 10mm angled turbo segments and narrow gullets reduce the chance of segment loss & maximise performance. Manufactured with premium quality diamonds and a strengthened, pre-stressed metal body.

## **Features** & Benefits

- 13,300 Maximum RPM
- Angled Turbo Segments
- Suitable for use on Granite, Brick, Natural Stone
- 22mm Bore

## **Product** Specification

| | |
|---|---|
| Product | 115mm x 22mm x 10mm Pro Hard Construction Materials Diamond Blade |
| Quality Level | Pro |
| Code | ABDT115H |
| Steel Type & Code | 65Mn |
| Dimensions | 115mm x 22mm x 10mm |
| Pinhole Diameter | No |
| Operating Speed | 13,300rpm - 80 M/S |
| Segment Dimensions | 41mm x 10mm |
| Barcode No. | 5060145207813 |
| Commodity Code | 68042100 |

## **Product** Characteristics

| | |
|---|---|
| Core Thickness | 1.2mm |
| Diamond Mesh | 40/45% |
| Diamond Strength | ≥16kg |
| Diamond Concentration | 20% |
| Bending Strength | ≥5kg |
| Segment Component | CU, FE, NI, SN, DIAMOND |
| Balancing Processed | No |