ABRACS
abrasives and accessories

# Phoenix DPC Metal Cutting Disc
## 100mm x 3.0mm x 16mm

Phoenix discs are produced to O.S.A. Safety standards. Manufactured using premium quality materials, Phoenix II discs offer ultimate performance, long life, outstanding value and one of the best cost per-cut ratio's in the market.




## **Features** & Benefits

- 15,300 Maximum RPM
- Produced to OSA safety standards
- Suitable for use on Mild Steel, Steel Pipe, Sheet Steel, High Grade Steel
- Exceptional cost per cut ratio

## **Product** Specification

| | |
|---|---|
| Product | 100mm x 3.0mm x 16mm Phoenix DPC Metal Cutting Disc |
| Brand | Phoenix |
| Code | PH10030DM |
| Form | CUT-OFF WHEEL |
| Type | F42 |
| Dimensions | 100mm x 3.0mm x 16mm |
| Grade | A30SBF |
| Operating Speed | 15,300rpm - 80 M/S |
| Reinforcement | 2A |
| Barcode No. | 5060344815355 |
| Commodity Code | 68042218 |

## **Product** Characteristics

| Characteristics | Value | Tolerance | Control Method |
|---|---|---|---|
| Thickness | 3.0mm | +/- 0.2mm | Internal Method |
| Weight | 52g | +/- 3g | Internal Method |
| Factor | 5.9 | +/- 1.5 | Internal Method |
| Deconstruction Speed | Min 26,500rpm | / | EN 12413 |
| Unbalance | Max 1.4g | / | ISO 6103 |
| Run Out Tolerance | 0.5mm | / | ISO 13942 |