ABRACS
abrasives and accessories

# Phoenix Flat Metal Cutting Disc
## 300mm x 3.5mm x 20mm

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

- 5,100 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 | 300mm x 3.5mm x 20mm Phoenix Flat Metal Cutting Disc |
| Brand | Phoenix |
| Code | PH3003020FM |
| Form | CUT-OFF WHEEL |
| Type | F41 |
| Dimensions | 300mm x 3.5mm x 20mm |
| Grade | A30SBF |
| Operating Speed | 5,100rpm - 80 M/S |
| Reinforcement | E |
| Barcode No. | 5060344814938 |
| Commodity Code | 68042218 |

## **Product** Characteristics

| Characteristics | Value | Tolerance | Control Method |
|---|---|---|---|
| Thickness | 3.7mm | +/- 0.2mm | Internal Method |
| Weight | 550g | +/- 25g | Internal Method |
| Factor | 2.0 | +/- 0.3 | Internal Method |
| Deconstruction Speed | Min 9,600rpm | / | EN 12413 |
| Unbalance | Max. 7.4g | / | ISO 6103 |
| Run Out Tolerance | 1.2mm | / | ISO 13942 |