



**3815-40-2**

## **HSS Circular Saw Blades with 40-2 Bore**



### PRODUCT DETAILS

- High-speed steel (HSS) circular saw blades for cutting steel, iron, metal and light metal applications
- To be used in both manual and automated machines
- Hole pattern:
  - 2 / 8 - 55
  - 4 / 12 - 64
- Example: 2/8-55 = 2 pin holes Ø8.0mm positioned within a circle of 55mm
- BW is generally for cutting tubes and profiles while C is applicable for cutting solid materials
- Example: -03BW = Tooth pitch 3mm with BW tooth shape
- Packed in an easy-to-use cardboard pack also used as tooth protection
- High-Speed Steel Circular saw with Steam-treated surface
- Flexibility for usage in both manual and automated machines
- Tooth Shape BW is mainly for cutting tubes and profiles, the tooth is alternately bevelled at 45° and breaks the chip in two which guarantees good chip clearance
- Tooth shape C is used for solid sections and thick pipes, every second tooth has two chamfers on each side while the others are without chamfer
- A useful rule of thumb is that at least three teeth should be engaged at any time

**Follow the Fish!**



## PRODUCT ATTRIBUTES

| Product                       |  |  |  |  |  |
|-------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3815-250-2,0-40-2-03BW</b> | 250 mm                                                                            | 2 mm                                                                               | BW3                                                                                 | 240                                                                                 | 730 g                                                                               |
| <b>3815-250-2,0-40-2-04BW</b> | 250 mm                                                                            | 2 mm                                                                               | BW4                                                                                 | 200                                                                                 | 730 g                                                                               |
| <b>3815-250-2,0-40-2-05BW</b> | 250 mm                                                                            | 2 mm                                                                               | BW5                                                                                 | 160                                                                                 | 730 g                                                                               |
| <b>3815-275-2.5-40-2-03BW</b> | 275 mm                                                                            | 2.5 mm                                                                             | BW3                                                                                 | 280                                                                                 | 1150 g                                                                              |
| <b>3815-275-2.5-40-2-04BW</b> | 275 mm                                                                            | 2.5 mm                                                                             | BW4                                                                                 | 220                                                                                 | 1150 g                                                                              |
| <b>3815-275-2.5-40-2-05BW</b> | 275 mm                                                                            | 2.5 mm                                                                             | BW5                                                                                 | 180                                                                                 | 1150 g                                                                              |
| <b>3815-275-2.5-40-2-06C</b>  | 275 mm                                                                            | 2.5 mm                                                                             | C6                                                                                  | 144                                                                                 | 1150 g                                                                              |
| <b>3815-275-2.5-40-2-08C</b>  | 275 mm                                                                            | 2.5 mm                                                                             | C8                                                                                  | 110                                                                                 | 1150 g                                                                              |
| <b>3815-315-2.5-40-2-04BW</b> | 315 mm                                                                            | 2.5 mm                                                                             | BW4                                                                                 | 250                                                                                 | 1600 g                                                                              |
| <b>3815-315-2.5-40-2-05BW</b> | 315 mm                                                                            | 2.5 mm                                                                             | BW5                                                                                 | 200                                                                                 | 1600 g                                                                              |
| <b>3815-315-3.0-40-2-06C</b>  | 315 mm                                                                            | 3 mm                                                                               | C6                                                                                  | 160                                                                                 | 1700 g                                                                              |

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