

3815-40-2

HSS Circular Saw Blades with 40-2 Bore



- 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



PRODUCT ATTRIBUTES

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

