## Re-Bo

Metal circular saw blade coarse HZ, uncoated, Ø×thickness: 160X2,5 mm



## Order data

Order number	176000 160X2,5
GTIN	4045197244741
Item class	17A

## Description

#### Version:

All blades are hollow ground to give side clearance. All sizes with 200 mm Ø and very thin blades have a bore collar for stabilisation. Accuracy, tooth form, and side clearance grinding according to DIN 1840.

**DIN 1838 C coarse-toothed** with curved form C. High performance tooth pitch (HZ) **with high teeth and lower finishing teeth.** The roughing tooth is 0.15 – 0.30 mm higher than the finishing tooth and is chamfered at both tooth corners. In this way both types of teeth share the cutting work.

#### **Application:**

Particularly suitable for cutting workpieces with low to medium tensile strength. High cutting performance due to the chip breaking tooth form.

**Please note:** If the component is not cut through, but only cut into, the bottom of the cut will have an additional slot due to the projecting high tooth.

#### Note:

The concentricity and axial run-out values are considerably better than the figures according to DIN 1840, in some cases by up to 50 %.

Standard: DIN 1838 Thickness: 2.5 mm Bore Ø: 32 mm No. of teeth Z: 64

# **Technical description**

Bore Ø	32 mm
Ø	160 mm
Thickness	2.5 mm
No. of teeth Z	64
Coating	uncoated
Tool material	HSS
Standard	DIN 1838
Type of product	Circular saw blade