

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



#### **Order data**

Order number	175500 160X2,5		
GTIN	4045197244116		
Item class	17A		

### **Description**

#### **Version:**

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

**DIN 1838 B coarse-toothed** with curved form B. Curved teeth with relatively large tooth indentations.

#### **Application:**

These blades are suitable for more universal use due to the improved chip formation and larger gullets compared to No. 175000. Should be used for thicker materials and greater cutting depths.

#### **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 %.

## **Technical description**

Bore Ø	32 mm
Thickness	2.5 mm
Ø	160 mm

No. of teeth Z	64		
Coating	uncoated		
Tool material	HSS		
Standard	DIN 1838		
Through-coolant	no		
Type of product	Circular saw blade		

# **User data**

Suitability	<b>V</b> <sub>c</sub>	ISO code
suitable only under restricted conditions	800 m/min	N
suitable only under restricted conditions	600 m/min	N
suitable	37 m/min	Р
suitable	22 m/min	Р
suitable	20 m/min	Р
suitable only under restricted conditions	15 m/min	Р
suitable only under restricted conditions	11 m/min	М
suitable only under restricted conditions	11 m/min	М
suitable	27 m/min	K
suitable only under restricted conditions	400 m/min	N
suitable		
suitable		
suitable only under restricted conditions		
suitable only under restricted conditions		
	suitable only under restricted conditions  suitable only under restricted conditions  suitable  suitable  suitable  suitable only under restricted conditions  suitable  suitable only under restricted conditions  suitable	suitable only under restricted conditions  suitable only under restricted conditions  suitable 37 m/min  suitable 22 m/min  suitable 20 m/min  suitable only under restricted conditions  suitable suitable  suitable only under restricted conditions  suitable only under

