

Metal circular saw blade coarse, uncoated, Ø×thickness: 80X0,8mm



Order data

Order number	175500 80X0,8		
GTIN	4045197243751		
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	22 mm
Thickness	0.8 mm
Ø	80 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	V _c	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		
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