

Garant

Circular saw blade, uncoated, Ø×thickness: 160X3 mm



Order data

Order number	179925 160X3
GTIN	4045197887092
Item class	17C

Description

Version:

GARANT carbide-tipped circular saw blade for extra deep saw cuts. Unequal spacing of the saw blade teeth for smooth cutting. We recommend radial feed to minimise vibration and increase the working life of the saw blade.

Carbide substrate. Tooth form and number of teeth specially configured for machining aluminium.

Tool material: Carbide

Components: Carbide

Thickness: 3 mm

maximum cutting depth $a_{e,max}$: 52 mm

Bore Ø: 22 mm

No. of teeth Z: 20

Number of drive holes: 5

Drive hole Ø: 4.4 mm

Technical description

Thickness	3 mm
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Ø	160 mm
Bore Ø	22 mm
Feed f_z in short-chipping aluminium	0.03 mm
Feed f_z in steel < 900 N/mm ²	0.03 mm
maximum cutting depth $a_{e,max}$	52 mm
No. of teeth Z	20
suitable adapter	179902 160
Components	Carbide
Drive hole Ø	4.4 mm
Number of drive holes	5
Drive hole pitch circle	43.5 mm
Coating	uncoated
Tool material	Carbide
Type of product	Circular saw blade