Garant

Solid carbide milling cutter TPC, uncoated, Ø h6 DC: 6 mm



Order data

Order number	202283 6
GTIN	4045197977229
Item class	11X

Description

Version:

Eccentric relief ground, additionally polish ground in the flutes for outstanding chip evacuation in long-chipping aluminium workpieces. With double chip-breaker for exemplary chip formation. Note: $a_{e max} = 0.1 \times D$ for TPC machining. h_{max}: The values stated in the table are maximum values. Tolerance nominal Ø: h6 No. of teeth Z: 3 Helix angle: 45 degrees Direction of infeed: horizontal, oblique and vertical Shank: DIN 6535 HA to h6 Balance quality with shank: G 2.5 with HA No. of teeth Z: 3 Flute length L_c: 31 mm Overhang length L₁ incl. recess: 36 mm Recess Ø D₁: 5.7 mm Overall length L: 76 mm Shank Ø D_s: 6 mm

Technical description

Overhang length L ₁ incl. recess	36 mm
Recess Ø D ₁	5.7 mm
Shank	DIN 6535 HA to h6
No. of teeth Z	3

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6 mm horizontal, oblique and vertical h6 HA G 2.5 with HA	
h6 HA	
HA	
G 2.5 with HA	
0.027 mm	
45 degrees	
76 mm	
0.2 mm	
6 mm	
31 mm	
45 degrees	
uncoated	
Solid carbide	
Manufacturer's standard	
W	
unequal spacing	
0.1×D	
no	
no TPC	

Services

Shank grinding Type HB	129100 HB
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