

Garant

GARANT Power Q Mini high feed rate indexable milling cutter, Plain shank, Ø D / number of effective cutting edges Z: 32/5mm



Order data

Order number	213054 32/5
GTIN	4062406566463
Item class	210

Description

Version:

High feed rate milling system for **smaller machining diameters** and **greater operating depths**. Particularly **effective due to the large number of cutting edges**.

Spare part:

Pack of insert screws No. 219799 9 (7IP; 1.2Nm).

Note:

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 7IP**.

Technical description

Circular interpolation milling $\varnothing D_{\min}$	58 mm
Overhang L_1	120 mm
Circular interpolation milling a_p	1 mm
Overall length L_{tot}	200 mm
Ramping angle α_{\max}	0.82 degrees
$\varnothing D_3$	26 mm
Series	Power Q
Setting angle κ	20 degrees
Circular interpolation milling $\varnothing D_{\max}$	62 mm
Through-coolant	yes

Shank $\varnothing D_s$ h6	32 mm
Ramping length L for α_{\max}	24.4 mm
Cutting edge $\varnothing D_c$	32 mm
suitable indexable insert	ANGX10T308ZE.R
Number of cutting edges Z	5
Shank type	Plain shank
Milling application	Ramping
Milling application	Plunging
Milling application	Circular milling
Machining strategy	HPC
Tool exchange	PowerCard
Type of product	Copy mill