

Garant

GARANT Power Q high feed rate indexable milling cutter, Plain shank, \varnothing D / number of effective cutting edges Z: 32/3mm


Order data

Order number	212808 32/3
GTIN	4045197939111
Item class	210

Description
Spare part:

Pack of insert screws No. 219799 2 (10IP; 2.2Nm).

Note:

Use GARANT torque screwdriver TQ No. **211750 size 2.2** with bit No. **674252 size 10IP**.

Technical description

Overhang L_1	120 mm
Overall length L_{tot}	200 mm
Circular interpolation milling $\varnothing D_{min}$	52 mm
$\varnothing D_3$	20 mm
Ramping length L for α_{max}	17.43 mm
Circular interpolation milling $\varnothing D_{max}$	62 mm
suitable indexable insert	XDM.090416
Ramping angle α_{max}	1.97 degrees
Number of cutting edges Z	3
Shank $\varnothing D_s$ h6	32 mm
Circular interpolation milling a_p	1 mm
Through-coolant	yes

Cutting edge $\varnothing D_c$	32 mm
Series	Power Q
Setting angle κ	16 degrees
Shank type	Plain shank
Milling application	Circular milling
Milling application	Ramping
Milling application	Plunging
Machining strategy	HPC
Tool exchange	PowerCard
Type of product	Copy mill

Accessories

Torque screwdriver, fixed setting set torque 2,2 N·m	211750 2,2
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 10IP	674252 10IP