

Garant

GARANT Softcut® 45° high-performance indexable face mill, with bore, Ø D / number of effective cutting edges Z: 100/10mm



Order data

Order number	213555 100/10
GTIN	4045197953650
Item class	210

Description

Version:

High number of cutting edges for very high productivity. Positive rake for soft cut and low power consumption. Individual tool geometry ensures very smooth cutting.

Note:

Use GARANT torque screwdriver TQ No. **211750 3.0** with bit No. **674252 15IP**.

Technical description

maximum external Ø D _{max}	112.2 mm
Pack of insert screws	219833 (15IP; 3.0 Nm)
suitable indexable insert	XEEW1305
suitable indexable insert	SE.T1305
Cutting edge Ø D _c	100 mm
Number of cutting edges Z	10

Mounting bore \varnothing	32 mm
Overall length L_{tot}	50 mm
Series	Softcut®
Shank type	with bore
Setting angle κ	45 degrees
Spacing of the cutters	unequal spacing
Through-coolant	yes
Machining strategy	MTC
Tool exchange	PowerCard
Type of product	Face mill

Accessories

Torque screwdriver, fixed setting set torque 3,0 N·m	211750 3,0
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP