

## Garant

**Softcut® 45° high-performance indexable face mill, with bore, Ø D / number of effective cutting edges Z: 80/8 mm**



### Order data

Order number	213555 80/8
GTIN	4045197953612
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**.

Tool exchange: PowerCard

maximum external Ø  $D_{max}$ : 92.1 mm

Overall length  $L_{tot}$ : 50 mm

Mounting bore Ø: 27 mm

suitable indexable insert: XEEW1305

suitable indexable insert: SE.T1305

Pack of insert screws: 219833 (15IP; 3.0 Nm)

### Technical description

maximum external Ø $D_{max}$	92.1 mm
Mounting bore Ø	27 mm

Cutting edge $\varnothing D_c$	80 mm
Pack of insert screws	219833 (15IP; 3.0 Nm)
Overall length $L_{tot}$	50 mm
suitable indexable insert	XEEW1305
suitable indexable insert	SE.T1305
Number of cutting edges Z	8
Shank type	with bore
Setting angle $\kappa$	45 degrees
Spacing of the cutters	unequal spacing
Through-coolant	yes
Machining strategy	MTC
Tool exchange	PowerCard
Type of product	Indexable insert cutter

## Accessories

Torque screwdriver, fixed setting set torque 3,0 Nm	211750 3,0
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP