

Garant

**Indexable face mill 45° right-hand cutting, with bore, Ø D / number of teeth Z:
160/12 mm**



Order data

Order number	214200 160/12
GTIN	4045197131515
Item class	210

Description

Version:

For arbors to DIN 2079, with 4 additional attachment holes.

Note:

Use GARANT torque screwdriver TQ No. **211750 size 5.7** with bit shank No. **674252 size 20IP**.
For technical reasons **without internal coolant supply**.

Tool exchange: PowerCard

maximum external $\varnothing D_{\max}$: 173 mm

Overall length L_{tot} : 63 mm

Mounting bore \varnothing : 40 mm

suitable indexable insert: SE.. 1204..

Pack of insert screws: 219800 (20IP; 5.7 Nm)

Technical description

Cutting edge $\varnothing D_c$	160 mm
maximum external $\varnothing D_{\max}$	173 mm

Mounting bore \varnothing	40 mm
Overall length L_{tot}	63 mm
Pack of insert screws	219800 (20IP; 5.7 Nm)
suitable indexable insert	SE.. 1204..
Number of cutting edges Z	12
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	Indexable insert cutter

Accessories

Torque screwdriver, fixed setting set torque 5,7 Nm	211750 5,7
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP	674252 20IP
Set of insert screws 10 pieces	219800