

Garant
Indexable face mill 45°, with bore, Ø D / number of teeth Z: 63/5 mm

Order data

Order number	213890 63/5
GTIN	4045197666536
Item class	210

Description
Version:

45° indexable face mill with unequal pitch for smooth cutting. Precision insert pockets due to special carbide shims.

Tool exchange: PowerCard

maximum external $\varnothing D_{\max}$: 76 mm

Overall length L_{tot} : 40 mm

Mounting bore \varnothing : 22 mm

suitable indexable insert: SE.. 1203..

Clamp screw for insert: 219862 (25IP; 6 Nm)

Shim: 219860

Technical description

Overall length L_{tot}	40 mm
Clamp screw for shim	219861 (TX8)
Mounting bore \varnothing	22 mm
suitable indexable insert	SE.. 1203..

Shim	219860
Cutting edge $\varnothing D_c$	63 mm
Clamp screw for insert	219862 (25IP; 6 Nm)
maximum external $\varnothing D_{max}$	76 mm
Number of cutting edges Z	5
Shank type	with bore
Setting angle κ	45 degrees
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Indexable insert cutter

Accessories

Carbide shim	219860
Clamping screw	219861
Clamping screw	219862