

Garant

Shoulder mill 90°, with bore, Ø D / number of teeth Z: 50/7 mm



Order data

Order number	215850 50/7
GTIN	4045197221773
Item class	210

Description

Version:

With bore for screw fixing.

Application:

Universal application in all materials.

· **Angle and slot milling, milling pockets, circular milling, bore milling, peripheral milling.**

Note:

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 8IP**.

· **Change the insert screws after longer use of the indexable inserts. Ensure the insert screws are well greased before use (e.g. with copper paste).**

Overall length L_{tot} : 40 mm

Mounting bore Ø: 22 mm

suitable indexable insert: AP.. 1003..

Pack of insert screws: 219814 (8IP; 1.2 Nm)

Technical description

Pack of insert screws	219814 (8IP; 1.2 Nm)
Overall length L_{tot}	40 mm

Mounting bore \varnothing	22 mm
suitable indexable insert	AP.. 1003..
Cutting edge $\varnothing D_c$	50 mm
Number of cutting edges Z	7
Shank type	with bore
Setting angle κ	90 degrees
Milling application	End milling
Milling application	Circular milling
Milling application	Ramping
Through-coolant	yes
Machining strategy	MTC
Tool exchange	PowerCard
Type of product	Indexable insert cutter

Accessories

Set of insert screws 10-piece	219814
Torque screwdriver, fixed setting set torque 1,2 Nm	211750 1,2
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP