

## Garant

**Shoulder mill 90°, with bore, Ø D / number of teeth Z: 40/4 mm**



### Order data

Order number	215850 40/4
GTIN	4045197221711
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: 16 mm

suitable indexable insert: AP.. 1003..

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

### Technical description

Overall length $L_{tot}$	40 mm
Cutting edge Ø $D_c$	40 mm
Mounting bore Ø	16 mm

Pack of insert screws	219814 (8IP; 1.2 Nm)
suitable indexable insert	AP.. 1003..
Number of cutting edges Z	4
Shank type	with bore
Setting angle $\kappa$	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

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
Set of insert screws 10-piece	219814