

Garant
Shoulder mill 90°, Weldon shank, Ø D / number of teeth Z: 12/1 mm


Order data

Order number	215800 12/1
GTIN	4045197702647
Item class	210

Description

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).**

Overhang L_1 : 28 mm

Overall length L_{tot} : 80 mm

Shank $\varnothing D_s$ h6: 16 mm

suitable indexable insert: AP.. 1003..

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

Technical description

Cutting edge $\varnothing D_c$	12 mm
Overhang L_1	28 mm
Pack of insert screws	219814 (8IP; 1.2 Nm)
suitable indexable insert	AP.. 1003..
Shank $\varnothing D_s$ h6	16 mm
Overall length L_{tot}	80 mm
Number of cutting edges Z	1

Shank type	Weldon shank
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

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