

Garant
Shoulder mill 90°, Weldon shank, Ø D / Zeff: 32/3 mm

Order data

Order number	215860 32/3
GTIN	4045197133311
Item class	210

Description
Version:

Very high metal removal rate, as 2 or 3 cutting edges are in action during each rotation.

Application:

For peripheral milling and side milling.

Note:
Not for ramping or circular plunging!

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

Tool exchange: PowerCard

Number of effective inserts Z_{eff} : 3

Number of indexable inserts: 12

maximum cutting depth $a_{p\text{max}}$: 38 mm

Overhang L_1 : 54 mm

Overall length L_{tot} : 114 mm

Shank Ø D_s h6: 32 mm

Technical description

suitable indexable insert	AP.. 1003
Cutting edge Ø D_c	32 mm
Pack of insert screws	219814 (8IP; 1.2 Nm)
Shank Ø D_s h6	32 mm
maximum cutting depth $a_{p\text{max}}$	38 mm
Overall length L_{tot}	114 mm

Overhang L_1	54 mm
Number of effective inserts Z_{eff}	3
Number of indexable inserts	12
Shank type	Weldon shank
Setting angle κ	90 degrees
Milling application	End milling
Through-coolant	yes
Machining strategy	MTC
Tool exchange	PowerCard

Accessories

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