

Garant
Thread milling head, Weldon shank, Ø D: 21 mm

Order data

Order number	218110 21
GTIN	4062406245221
Item class	21R

Description
Application:

- **For large and deep threads.**
- **For parallel internal threads; other inserts and carriers available on request.**
- **For threads in through holes and blind holes.**
- **For universal use on left-hand and right-hand threads.**
- **Low cutting pressure.**

Through-coolant: yes

Insert size: 11

Number of cutting edges Z: 2

Mounting thread: M8

Effective Ø D: 20.75 mm

Collar Ø D₁: 14.1 mm

Overall length L_{tot}: 19.2 mm

Technical description

Overhang L ₁	14 mm
Effective Ø D	20.75 mm
Overall length L _{tot}	19.2 mm
Number of cutting edges Z	2
Insert size	11

Insert screw	279810 4 (TX8; 1.02 Nm)
Mounting thread	M8
Collar $\varnothing D_1$	14.1 mm
L_2	5.2 mm
Number of clamping slots	2
Application for type of drilling	for blind holes and through holes
Cutting direction	left-hand and right-hand
Shank type	Weldon shank
Through-coolant	yes
Type of product	thread milling cutter

Accessories

6 mm blade for Torx® Torx® profile TX8	659922 TX8
Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm	659906 200