

**Garant**
**"5 in 1" drilling and turning tool 1.5×D, left-hand, Ø DC: 20 mm**

**Order data**

Order number	268464 20
GTIN	4045197470119
Item class	21X

**Description**
**Version:**

With internal cooling.  
Plain shank.

**Application:**

Face turning, longitudinal turning, drilling, internal longitudinal turning, countersinking.

**Note:**

- **Choose corner radii as large as possible.**
- **Always use internal cooling for drilling (at least 5 bar).**

Through-coolant: yes

Bore Ø tolerance D: 0/+0.33 mm

Reach L<sub>1</sub>: 30 mm

Shank Ø D<sub>s</sub>: 25 mm

Overall length L: 150 mm

Indexable insert No. 268472 – 268496: WCHX 10T3..

Pack of insert screws: 269028 35

**Technical description**

Bore Ø tolerance D	0/+0.33 mm
Nominal Ø D	20 mm
Pack of insert screws	269028 35
Indexable insert No. 268472 – 268496	WCHX 10T3..
Shank Ø D <sub>s</sub>	25 mm
Reach L <sub>1</sub>	30 mm

Overall length L	150 mm
Application type	left-hand
Through-coolant	yes
Type of product	Boring bar

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## Accessories

Set of insert screws 10 pieces Drive TX20	269480 TX20
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX20	674248 TX20
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Set of insert screws Type 35	269028 35