

Garant

"5 in 1" drilling and turning tool 2.25×D, left-hand, Ø DC: 18 mm



Order data

Order number	268468 18
GTIN	4045197470249
Item class	21X

Description

Version:

With internal cooling.

Plain shank **with collar**.

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).**

Use the drilling and turning tool **in long chipping structural steels and long chipping stainless steels only up to 1.5×D.**

Through-coolant: yes

Bore Ø tolerance D: 0/+0.33 mm

Overhang L_A : 53 mm

Shank length L_S : 56 mm

Reach L_1 : 40.5 mm

Shank Ø D_S : 25 mm

Ø d_2 : 32 mm

Technical description

Indexable insert No. 268472 – 268496	WCHX 0903..
Nominal Ø D	18 mm
Shank Ø D_S	25 mm
Bore Ø tolerance D	0/+0.33 mm

Pack of insert screws	269028 34
Shank length L_s	56 mm
Reach L_1	40.5 mm
$\varnothing d_2$	32 mm
Overhang L_A	53 mm
Application type	left-hand
Through-coolant	yes
Type of product	Boring bar

Accessories

PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Set of insert screws 10 pieces Drive TX15	269480 TX15
Set of insert screws Type 34	269028 34