

# "4 in 1" drilling and turning tool 2.25×D, right-hand, Ø DC: 18mm



### **Order data**

Order number	268408 18
GTIN	4062406392628
Item class	21X

## **Description**

#### **Version:**

Plain shank with collar.

### **Application:**

- 1. Facing of end faces.
- 2. Drilling (drilling out and drilling from solid) flat drilled hole end.
- 3. Internal longitudinal turning.
- 4. External longitudinal turning.

#### Note:

- · Choose corner radii and toolholder size as large as possible.
- · Drilling tolerance + 0.15 mm (for drilling processes with a driven tool).
- · When drilling greater than nominal  $\emptyset$ , residual material will remain.
- · Always use internal cooling for drilling (at least 5 bar).

## **Technical description**

Pack of insert screws	269028 44 (IP10; 2 Nm)
Nominal Ø D	18 mm
Shank length L <sub>s</sub>	56 mm
$\emptyset d_2$	32 mm
suitable indexable insert	ZCMX 09
Shank Ø D <sub>s</sub>	25 mm
Reach L <sub>1</sub>	40.5 mm

Overhang L <sub>A</sub>	53 mm
Application type	right-hand
Through-coolant	yes
Type of product	Boring bar

# **Accessories**

Set of insert screws Type 44	269028 44
Set of insert screws Type 43	269028 43