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**ROBERT BOSCH POWER TOOLS GMBH  
18-PIECE TOUGHBOX METAL DRILL BIT  
SET HSS-G, DIN 338, 135° 1- 10 MM.  
FOR ROTARY DRILLS/DRIVERS**

**SKU:** 3165140430210

18-piece Toughbox metal drill bit set HSS-G, DIN 338, 135° 1- 10 mm. For rotary drills/drivers

**Categories:** [Accessories for BOSCH professional](#), [Drilling](#), [Sets](#)

**Product Features:** Diameter mm: 1,0

Diameter mm: 1,5

Diameter mm: 2,0

Diameter mm: 2,0

Diameter mm: 2,5

Diameter mm: 3,0

Diameter mm: 3,0

Diameter mm: 3,5

Diameter mm: 4,0

Diameter mm: 4,0

Diameter mm: 4,5

Diameter mm: 5,0

Diameter mm: 5,5

Diameter mm: 6,0

Diameter mm: 7,0

Diameter mm: 8,0

Diameter mm: 9,0

Diameter mm: 10,0

Working length mm: 12

Working length mm: 18

Working length mm: 24

Working length mm: 24

Working length mm: 30

Working length mm: 33

Working length mm: 33

Working length mm: 39

Working length mm: 43

Working length mm: 43

Working length mm: 47



Working length mm: 52  
Working length mm: 57  
Working length mm: 57  
Working length mm: 69  
Working length mm: 75  
Working length mm: 81  
Working length mm: 87  
Total length mm: 34  
Total length mm: 40  
Total length mm: 49  
Total length mm: 49  
Total length mm: 57  
Total length mm: 61  
Total length mm: 61  
Total length mm: 70  
Total length mm: 75  
Total length mm: 75  
Total length mm: 80  
Total length mm: 86  
Total length mm: 93  
Total length mm: 93  
Total length mm: 109  
Total length mm: 117  
Total length mm: 125  
Total length mm: 133  
Set dimension(s), length mm: 180,0  
Set dimension(s), width mm: 85,0  
Set dimension(s), height mm: 45  
Set dimension(s) mm: 180.0 x 85.0 x 45  
X-LOCK: no  
Benefit HL (short): Drilling with the Maximum Precision  
Performance Claim Text: Maximum Precision (Version) Key RTB: 135-degree self-centring split-point tip combines active cutting and perfect centring without wandering  
Specific RTB1: Precision-ground bit made of HSS enables fast results  
Specific RTB2: No need to pre-punch or pilot drill up to 10 mm-diameter  
Specific RTB3: Manufactured to DIN 338, drill bit Type N (flute angle) with a 135-degree tip, diameter tolerance h8  
Material: Steel  
Material: Cast iron  
Material: Metal pipes and profiles  
Material: Non-ferrous metals  
Material: Aluminium



Material: Plastics  
Material: Metal sandwich  
Material: Steel sheets  
Product text, Accessories grey: 18-piece  
Toughbox metal drill bit set HSS-G, DIN 338,  
135°  
SOL Date: 19.02.2008  
Novelty: no

Scope of delivery:  
1 ST 18-piece Toughbox metal drill bit set  
HSS-G, DIN 338, 135° 1- 10 mm. For rotary  
drills/drivers |

## PRODUCT DESCRIPTION

The HSS Twist Drill Bit Ground is for drilling through metal with maximum precision. The bit's exposed 135-degree self-centring split-point tip combines active cutting and perfect centring without wandering, delivering maximum precision. The split-point tip also eliminates any need to pre-punch or pilot drill for up to 10 mm. This precision-ground bit made of HSS (high-speed steel) enables up to 40% faster drilling rate and up to 50% lower feed pressure than standard-ground HSS drill bits with chisel edges. This bit is designed for drilling holes in alloyed and non-alloyed steel, cast steel, cast iron, sintered iron, malleable cast iron, non-ferrous metals and hard plastics. The HSS Twist Drill Bit Ground is manufactured to DIN 338. The drill bit is Type N (flute angle) with a 135-degree tip and a diameter tolerance of h8.

Article ID: 2607019578

### PRODUCT DATASHEET LEGAL NOTE

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.