

## TECHNICAL DATA SHEET

**Ref. 1456 1-13X0,50 mm, HSS (1013)- DRILL BIT SET DIN338, 25-PCS.**



Article: 18807

**The set consists of:** Drill bits 1-13 $\varnothing$ X0,50 mm

**Manufacturing standard:** Complies with DIN 338N

**Drill bit material:** HSS high-speed steel

**Tool finish:** Bright finish

**Drill bit point:** 130° cross-ground type DIN 1412C  $\geq$  2 mm.

**Shank:** Straight

**Diameter tolerance:** h8.

**Field of application:**

- Structural steels, case-hardening steels, unalloyed carbon steels, and heat-treated steels with a tensile strength of less than 850 N/mm<sup>2</sup>.
- Gray cast iron with a tensile strength of less than 700 N/mm<sup>2</sup>.
- Nodular cast iron with a tensile strength between 700 and 1000 N/mm<sup>2</sup>.
- Unalloyed Al-Mg cast iron with a tensile strength of less than 350 N/mm<sup>2</sup>.
- Al Si alloys with a tensile strength of less than 600 N/mm<sup>2</sup>.