

TDS 18

Triangular square



The square with drill gauge for measuring and marking.

The TDS is a precise multifunctional square in the shape of a right-angled triangle with a leg length of 180 mm. Made of anodized aluminum and equipped with a removable fence, it enables precise work in all areas of woodworking. The TDS combines versatile functions: precise angle measurements, clean scribing and marking, and the quick determination of drill diameters.

Highlights

- Multifunctional aluminum square: protractor, ruler, drill gauge, and marking gauge in one tool
- Built-in drill gauge with 14 openings for diameters from 3.5 mm to 16 mm
- Removable fence for full-surface contact with the workpiece
- Precise angle measurements from 0° to 90°
- Scribing aid for the precise transfer of parallel lines
- Lasered scales on both sides, high contrast, abrasion-resistant, and always easy to read
- Robust aluminum construction, CNC-milled, dimensionally stable, and with a durable, anodized surface
- Lightweight, stable, precise — the perfect balance between weight, maneuverability, and professional performance



Removable fence: precise positioning or flat work — it's up to you.

Built-in drill gauge for quickly determining common bore sizes.



TDS 18

Item no.	56160601
EAN	9002719046622



Technical data

Item description	Triangular square
Material	Aluminum
Surface	Coated
Color	Black
Graduations	mm/cm, lasered
Scale grid	1 mm
Angular dimension	45°, 90° Variable 0 to 90°
Scribing notches	5-mm grid
Drill gauge	3.5 mm to 16 mm
Special feature	Removable fence
Length	180 mm

Applications

- 90° angle
- 45° angle
- 0–90° protractor
- Marking and scribing aid
- Drill gauge 3.5 mm to 16 mm