



SYMBOL: **48899399** MANUFACTURER: **Milwaukee** EAN: **045242344420**



48899399 - Step drill set, 4 - 12 mm, 4 - 20 mm, 6 - 35 mm (3 pcs)

- Contents: Includes 3 step drill bits: 4 - 12 mm, 4 - 20 mm, 6 - 35 mm
- Pack quantity: 3



907,20 zł **-10%**

816,48 zł (tax excl.)

(1 004,27 zł (tax incl.))

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Product page link > <https://im-narzedzia.pl/en/23247-48899399-step-drill-set-4-12-mm-4-20-mm-6-35-mm-3-pcs.html>



DESCRIPTION

- Step drills are ideal for drilling into the following materials:
 - Ferrous & non-ferrous sheets metals, profiles and pipes.
 - Copper, brass and aluminium.
 - Stainless steel.
 - Plastics.
 - Maximum material thickness 4 mm.
 - To ensure best lifetime we recommend the use of a coolant.
- Trades:
 - Electrical: drilling of panels and cabinets for cable gland installation.
 - Plumbing / HVAC: access holes for pipework and installation.
 - Metal workers / fabrication: various sizes and hole enlargement.
 - Automotive: holes for cable installation (mobile telephones, antennas, re-directing electrical wiring).
 - Maintenance repair operations: various applications, sizes and hole enlargement.
- Step Drill advantages over conventional drill bits:
 - One drill bit to drill multiple sizes
 - Do more carry less!
 - Best option for enlarging existing holes.
 - More durable than twist drill bits, thick core resists breakage.
 - More accurate and less walking, tip starts on contact.
 - Clean burr free holes, less reaming required.
 - Drills plastic without splitting or cracking.
- MILWAUKEE® Advantages
 - Spot drill - Drill - Deburr - All in one go
 - RAPID STRIKE TIP™: Accurate start without walking and fast drilling without the need to pre-drill the material.
 - Special tip and step geometry for jam-free performance - less risk of drill snagging when used with high speed cordless tools and also prevents deformation of the drilled material.
 - Optimised 2 flute ground sharpened edge geometry for 2 x faster and smoother cutting.
 - Produced from custom engineered steel with black oxide coating for 4 x longer life.
 - Optimised for use with high speed cordless drills.
 - Laser engraved size markings for best long term visibility.
 - Each step is relief ground to drill and deburr automatically.
 - With 3 flat secure grip to prevent step drill from slipping in the chuck and ensure maximum transmission of torque.

FEATURES

Symbol	48899399
Zakres zestawu	4 - 12, 4 - 20, 6 - 35 mm
Typ	stopniowe
Zastosowanie do materiału	metal
Czy zestaw	tak
Ilość elementów	3
Opakowanie	kaseta
Uchwyt	cylicydryczny