

DuctiCut – Plastic Pipe Opening Tool Set



TECHICAL DATA

Application:

opening of plastic pipes

Operation:

With a compatible cordless angle grinder

Cutting depth adjustment:

8–14 mm

Adjustment increments:

2 mm

Safety cutter diameter:

12,7 mm

DuctiPeek pilot hole diameter:

32 mm

DuctiPeek drilling depth:

adjustable 5–15 mm

DuctiPeek drilling guide:

for pipes with a diameter of 80–110 mm

Carrying case dimensions

Length: 270 mm
Width: 360 mm
Height: 90 mm
Weight: 1,0 kg

DuctiCut is a tool set developed for fast, controlled and safe opening of plastic pipes. DuctiCut enables even long openings to be made quickly and safely compared with conventional pipe opening methods.

The bearing-mounted DuctiCut safety cutter is designed to protect cables and optical fibres inside the pipe during cutting. The freely rotating safety collar prevents the cutting edge from coming into direct contact with the material inside the pipe, while correctly adjusted cutting depth minimizes the risk of damage.

The DuctiPeek pilot hole drilling set is used to make a controlled 32 mm starting hole in the pipe, providing an entry point for the DuctiCut cutter. Vicera supplies DuctiCut primarily as a complete tool set including a compatible DuctiCut cutting tool set, DuctiPeek pilot hole drilling set, universal safety cutter, safety cutter for PVC pipes and a plastic carrying case.



DuctiCut Sets and Product Codes

DuctiCut is available for various brands of cordless angle grinders. Select the correct set according to the angle grinder being used.

- 🔩 **DuctiCut Makita** – Product code: CK0004345
 - Compatible with e.g. Makita DGA 5XX series angle grinders
- 🔩 **DuctiCut Robota** – Product code: CK0004345
 - Compatible with the Robota DCG18V angle grinder
- 🔩 **DuctiCut Milwaukee** – Product code: CK0004355
 - Compatible with e.g. Milwaukee M18 FSAGV125XB, M18 BLSAG125X and M18 FSAG125X angle grinders
- 🔩 **DuctiCut HiKOKI** – Product code: CK0004375
 - Compatible with e.g. the HiKOKI G1813DVF angle grinder

Package Contents

- 🔩 DuctiCut cutting tool set for the selected angle grinder
- 🔩 DuctiPeek pilot hole drilling set
- 🔩 DuctiCut universal safety cutter 0004350
- 🔩 DuctiCut safety cutter for PVC pipes 0004362
- 🔩 Parts and tools required for installing the DuctiCut cutting tool set
- 🔩 Plastic carrying case
- 🔩 Operating instructions

Spare Parts and Accessories

Parts and consumables for the DuctiCut system can also be ordered separately.

- 🔩 DuctiCut cutting tool set, Makita – 0004345
- 🔩 DuctiCut cutting tool set, Robota – 0004345
- 🔩 DuctiCut cutting tool set, Milwaukee – 0004355
- 🔩 DuctiCut cutting tool set, HiKOKI – 0004375
- 🔩 DuctiPeek pilot hole drilling set – 0004368
- 🔩 DuctiPeek drilling guide – 0004363
- 🔩 DuctiPeek pilot hole drill – 0004366
- 🔩 DuctiCut universal safety cutter – 0004350
- 🔩 DuctiCut safety cutter for PVC pipes – 0004362
- 🔩 DuctiCut universal safety cutter 14–20 mm – 0004380
- 🔩 DuctiCut safety cutter for PVC pipes 14–20 mm – 0004381