

XCET310404ER

ZANHO Cutting Tools



XCET 31

—— Chamfer Inserts ——

Feature

ZANHO **XCET310404ER**: Dovetail-style **chamfering insert** specifically engineered for large-angle wide chamfers and deep-hole deburring. Compatible with a versatile range of **ECC tool holders**

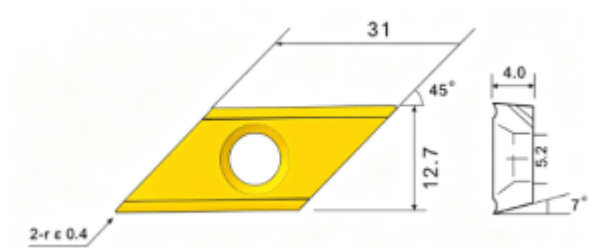
(15° to 75°), providing exceptional stability and precision. Ideal for light-to-medium chamfering milling in **steel, stainless steel, and cast iron** components.

Descriptions

Technical Advantages

- **Multi-Purpose Chamfering:** Ideal for large-angle outer edge chamfering and complex deep-hole deburring operations.
- **ECC Holder Compatibility:** Perfectly fits 15° to 75° constant angle ECC series dovetail tool holders for versatile angle adjustment.
- **Precision Edge Stability:** Engineered for light-to-medium constant angle milling with excellent dimensional consistency.
- **Broad Material Suitability:** High reliability in machining Carbon Steel, Stainless Steel, and Cast Iron.

Insert Specifications (mm)



Model Type	Length (L)	I.C (ØI.C)	Thickness (S)	Hole (D1)	Radius (RE)
XCET310404-ER	31	12.7	4	5.2	0.4

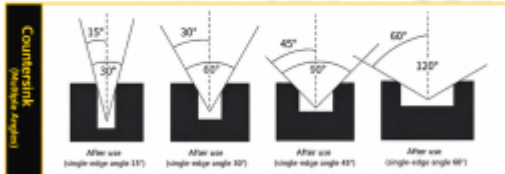
Compatible Tool Holder Models

Single-edge angle 15°-75°, full range of specifications,
suitable for chamfering, deburring, edge trimming,
and countersinking on workpiece edges, inner holes, and recessed holes.

15°-75°
Single-edge angle



Angle diagram (partial)



ECC31005R-15°-C32-130-1T

ECC31005R-20°-C32-130-2T

ECC31005R-30°-C20-130-1T

ECC31005R-35°-C32-130-1T

ECC31005R-45°-C20-130-2T

ECC31005R-45°-C32-160-2T

ECC31005R-50°-C32-130-2T

ECC31005R-60°-C20-130-2T

ECC31005R-65°-C32-130-2T

ECC31005R-75°-C32-130-2T

Versatile Chamfering Solutions for High Efficiency

ZANHO XCET series provides industrial stability for precision deburring. Contact us for bulk B2B inquiry and full tool set compatibility.