

Wedge clamp with machining allowance on both sides wide, Thread M x length L: M12X40mm



Order data

Order number	370032 M12X40
GTIN	4059245032914
Item class	37K

Description

Application:

- Wedge surfaces produce high clamping forces.
- · Wedge clamps can be used in tapped holes or T-slots.
- · When the clamping screw is screwed in, the clamping segments press against the workpieces.
- A slot in the double wedge allows for movement and tolerance adjustment. Movement distance: $M8 = \pm 0.5$ mm; M10 and $M12 = \pm 1.0$ mm; $M16 = \pm 1.5$ mm.
- Wedge clamps are suitable for multiple clamping.
- · Machining allowance enables adjustments to match the contour.

Material:

Double wedge and clamping segments heat-treatable steel, hardened, black.

Note:

The machining allowance per jaw is 3 mm for the M8X25 version and 5 mm for the M10X25, M12X40 and M16X60 versions.

Technical description

Length L 40 mm

Data sheet

Thread	M12
Height E	3.5 mm
Height C	22 mm
Width B	48 mm
A maximum	59.5 mm
A minimum	54 mm
maximum clamping force	23 kN
Type of product	Side clamps