

Mubux[®]-Z – press-in threaded inserts ...



Mubux[®]-Z is a press-in threaded insert made of hardened and zinc-plated steel with helical annular gear around the outside.

Application range

For screw fasteners in cast components made of NF metal – primarily light alloy, for through holes and blind holes.

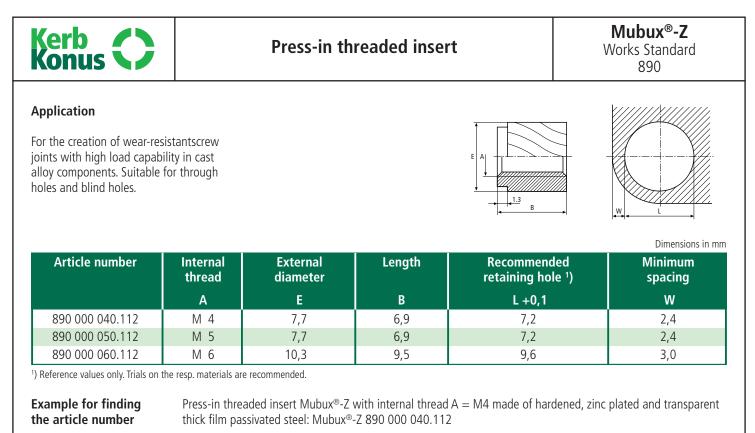
Mounting

Mubux[®]-Z is simply pressed into a normal borehole. The retaining hole is drilled or provided for during the casting processes.

Mubux[®]-Z is inserted with the guiding shoulder pointing downwards into the borehole. The press die should be smooth (if applicable polished) in order not to impede the rotary movement of the Mubux[®]-Z during the pressin process.

Product features

- simple assembly
- limited assembly costs thanks to press-in operations
- wear-resistant female thread
- no reaming



Material Hardened steel, zinc plated, transparent thick film passivated

Tolerances ISO 2768-m

Thread Internal thread: ISO 6H