

## Product data sheet

# 451 012 0

## Parallel Pin Punches



- For driving out or removing bolts, rivets, cotter pins or other fasteners from through-holes
- Alternatively for accurately countersinking the above-mentioned fasteners into the workpiece surface
- High alloy tool steel, hardened and tempered throughout
- Special safety impact head prevents material splintering and deformation
- Highly polished using an optimised process - no chrome is needed
- Hardened throughout for optimum transmission of force
- Golden dip-coated
- Rounded edges prevent damage to the workpiece
- Meets or exceeds requirements from current (e.g. DIN) standards
- All metal parts are GS-approved

### General

|                     |                  |
|---------------------|------------------|
| Article Number      | 451 012 0        |
| EAN                 | 4049002021053    |
| Weight              | 164 g            |
| Dimension           | 150 x 14 x 14 mm |
| Dimension packaging | 175 x 88 x 39 mm |

### Specifications

|                |                 |
|----------------|-----------------|
| Finish         | Dip-coating     |
| Color          | gold            |
| Ø              | 12              |
| Working length | 57 mm           |
| Profile        | octagonal 14 mm |

### Classification

|                |            |
|----------------|------------|
| eCl@ss 10.1    | ACC537012  |
| ETIM 7.0       | EC002134   |
| proficl@ss 7.0 | AAB904c002 |

*With reservations regarding technical modifications and errors. Illustration may vary.*