

71

# W-MG Metal All-Purpose Anchor

Steel, galvanized



ORSY

## Proof of performance

### 1. Applications

- Attachment of pipe systems, even in ceilings, - without permit
- Attachment of gas lines
- Attachment of water lines and pipe clamps

### 2. Advantages

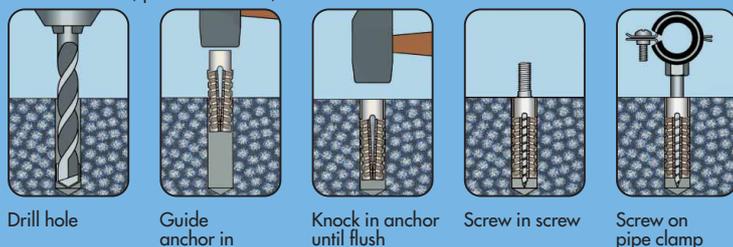
- Can be used in various surfaces: Aerated concrete PB2/PB4, perforated tile, pumice stone, lightweight concrete
- The anchor is knocked in until flush without predrilling in aerated concrete PB2
- Easy mounting
- For use in cotter-pin mounting

### 3. Properties

- The W-MG 8 metal anchor, in conjunction with the stud screw M8, conforms to the requirements of the „TRGI“ (German Technical Guidelines for Gas Installations). Laying of the inner lines is stipulated in Item 3.3.7.2 here: „Pipe attachments must be fire-resistant. The supporting parts of pipe attachments must be made of non-flammable materials.“
- Wood and particle board screws can be used
- Steel, galvanised
- Fire resistance: F30, F60, F90 and F120 (anchoring base: vertically perforated brick VPB  $\geq$  perforated sand-lime brick PSLB  $\geq$  12, aerated concrete of strength class  $\geq$  4) Fire stress pursuant to DIN 4102-2:1977-09 (Standard temperature-time curve)

## Setting instructions

Surface: Pumice, perforated stone, aerated concrete  $\geq$  PB4



Surface: Aerated concrete G2

