

43

W-RD Plastic Framing Anchor

with long expansion zone

dia. 6 without/with collar

dia. 8 without/with collar

dia. 10 without collar



Evidence of Performance

1. Applications

- For the industries of construction, building expansion, metal machining and working, repair: squared timber, wood laths, metal brackets, metal profiles, sheet metal, coverings
- For the electrical/installation industries: clips, boxes, switches, lights
- For the industries of heating, sanitation, air-conditioning, ventilation: pipe clamps, brackets
- Secondary attachments where no construction permit is required, but reliability and a secure hold are needed

2. Advantages

- For use in through-bolt mounting

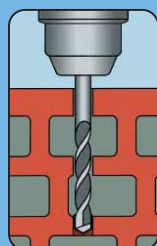
3. Properties

- High-quality polyamide
- Long expansion zone for secure hold
- Bridges any add-on pieces, non-load-bearing plaster layers, insulation and hollow points with the long shaft
- Temperature-neutral from -40 to $+100^{\circ}\text{C}$
- Fully resistant to rotting, weather and aging
- Chemical-resistant

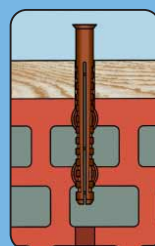
Important information for experts

- You must conduct test loading on the construction object with hollow-chamber stones – contact our field service for more information.
- By using HM multi-purpose bits, you can achieve a clearly better drill hole in perforated stones and much higher pull-values.
- The rotation-prevention mechanism stops the plug turning in the drill hole.
- As the bit is ground sharp, you can drill through the wood substructure easily and cleanly.
- Hollow-chamber stones are generally drilled without percussion.

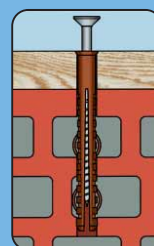
Setting instructions



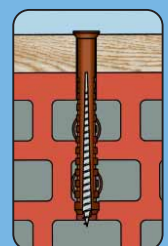
Drill hole



Set plug in place



Insert screw



Screw in screw until flush