



MULTI-MONTI®-plus

Advantages in concrete

- Easy settable screw anchor even in case of worn drills
- Optimized concrete thread with full threaded variations for highest demands
- Up to embedment depths for more flexibility
- Settable by means of power-tools and immediately loadbearing
- Largest approved range for ETA option 1 from MULTI-MONTI®-plus from diameter 6 mm to 20 mm, including seismics from diameter 10 mm to 20 mm

Advantages in masonry

- With general type approval
- Approved for bricks, solid sand-lime brick, perforated sand-lime brick and lightweight concrete
- Approved for fire exposure in masonry
- Optimal thread for secure and fast mounting in masonry
- Installation without drill hole cleaning permitted
- Two embedment depths for more flexibility
- Mechanically placeable and immediately loadable

The original among self-tapping screws for concrete and masonry

Hexagon head

With combined washer and head marking MMS+ for easy identification of the anchor even after assembling

MMS-plus thread

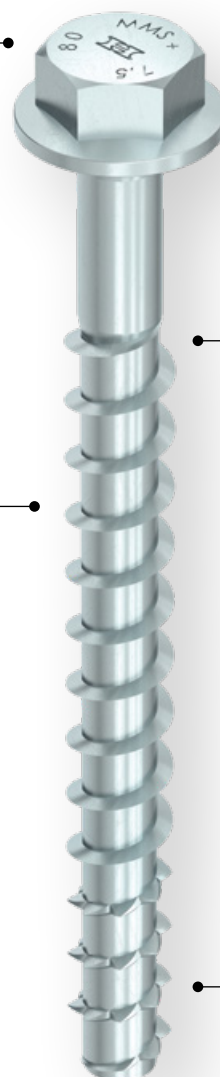
For maximum loading and economical constructions



▶ Video



▶ Video



Ideal core-/thread geometry

Enables easy insertion and high load capacities

Toothed functional tip

Reduces the abrasion and thus permits multiple use in temporary fixations



Application examples



Prop assemblance



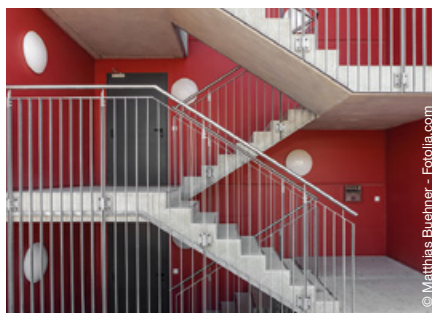
Pipe mounting



Installation of push-pull props/formwork



Fixing of cable ducts



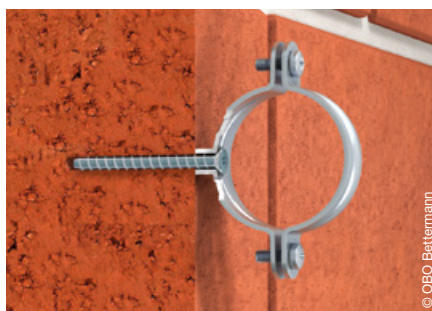
Fixing of railing



Fixing of brackets and console bearers



Mounting of assembly rails



Mounting of pipe clamps



Additional head types



Countersunk head
For flush and accurate countersinking



Flat pan head
For fastening of assembly rails



Pan head
For accurate pressing of attachment



Baseplate/purlin anchor
For mounting of up to 245 mm thick purlins



Screw-in anchor (hexagon)
With metric connection thread



Pre-set anchor
With metric connection thread



Internal thread anchor
With metric connection thread and pre-assembled sleeve

Approvals



ETA-05/0010 – Anchorages in cracked and uncracked concrete (MULTI-MONTI)



ETA-15/0784 – Anchorages in cracked and uncracked concrete (MULTI-MONTI-plus)



ETA-15/0785 – Use in concrete for redundant, non-load-bearing systems



Z-21.8-2061 – Multiple use in temporary applications in young concrete



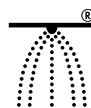
Z-21.8-2103 – Anchorages in masonry, including fire exposure



Seismic category C1 & C2 – Suitable for regions with seismic risk



Fire resistance class R120 – In ETAs 15/0784, 15/0785, 05/0010 & Z-21.8-2103



Sprinkler systems – Requirements of VdS guideline CEA 4001 are met

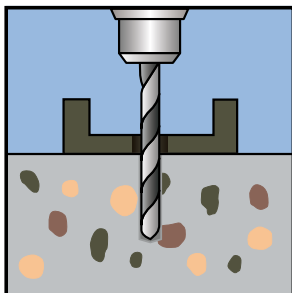


Z-21.1-1879 – Anchorages of timber fixtures in cracked and uncracked concrete

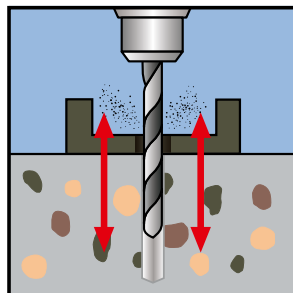


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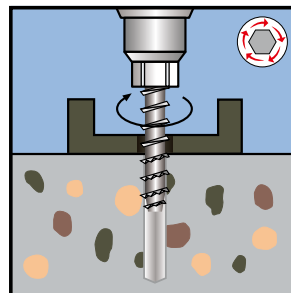
Mounting in concrete



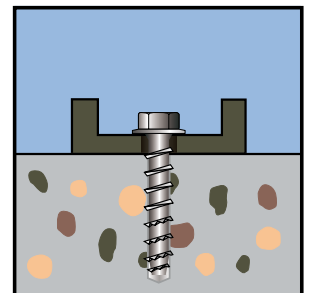
1. Drill hole



2. Remove dust

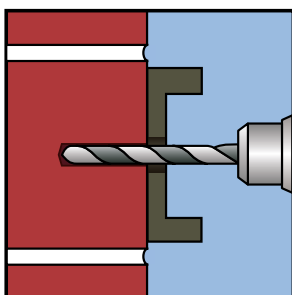


3. Insert anchor

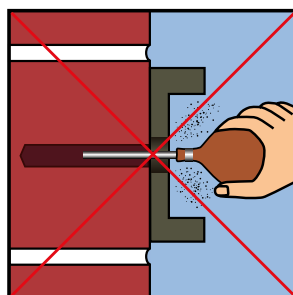


4. Finished

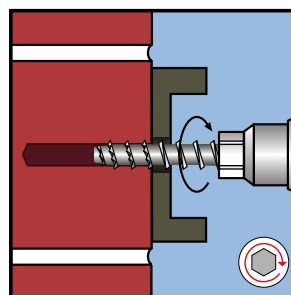
Mounting in masonry



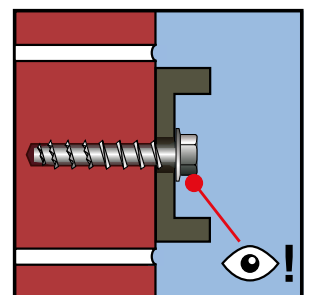
1. Drill hole (rotary/
hammer drilling)



2. No removal of drilling
dust necessary!



3. Insert anchor
(drill driver)



4. Pay attention to head contact
of screw → Finished!