

### MPC-Mounting anchors

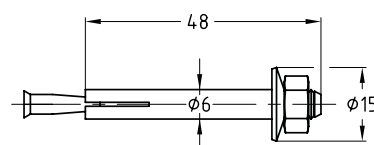
with external thread, galvanised

#### Application

- Secure and quick mounting of MPC-Support channels and other fastening elements such as wall hanger brackets, wall hanger supports, etc.
- Also applicable in hard natural stone

#### Your advantages

- All components are matched to each other to form a system
- Mistakes in mounting are nearly excluded
- Precise drilling depth due to headed drill - drilling only as deep as necessary
- The setting tool and the anchor to be driven-in are simply placed on the headed drill. The headed drill rotates within the setting tool and the MPC-Mounting anchor is driven into the structure by the blows of the hammer drill. This enables quick and efficient work
- European Technical Assessment (ETA) for multiple fixing for non-load bearing systems





#### Features



Connecting thread	Drilling diameter [mm]	Drilling depth [mm]	Permissible loads use of multiple attachment of non-load bearing systems concrete <sup>1)</sup> [kN]	Part no.	Sales unit	Pack unit
M6	6	42	1.45	118167	100	Pieces

<sup>1)</sup> The admissible loads apply for concrete strength class  $\geq C20/25$  for axially applied tension, lateral load and inclined load and only when using the MPC-Headed drill.

 When using support channels a min. slot width of 15 mm is required, e.g. MPC-Support channels 27/18 and 28/30.

 For additional characteristic values of plugs for use in areas with requirements on the duration of fire resistance, please refer to the „Technical information“ chapter.

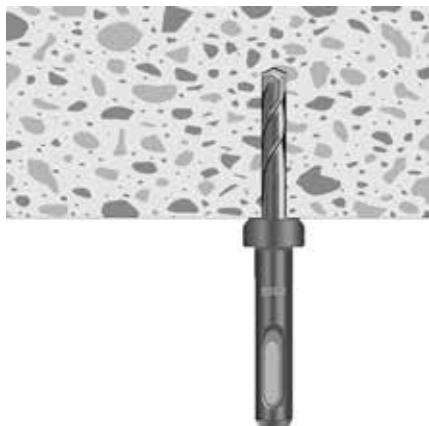
### MPC-Headed drill and MPC-Setting tool

Type	Diameter [mm]	Total length [mm]	Usable length [mm]	Part no.	Sales unit	Pack unit
Headed drill, type K6	6	120	42	106993	1	Pieces
Setting tool, type K6, with external thread M6	-	60	-	123084		



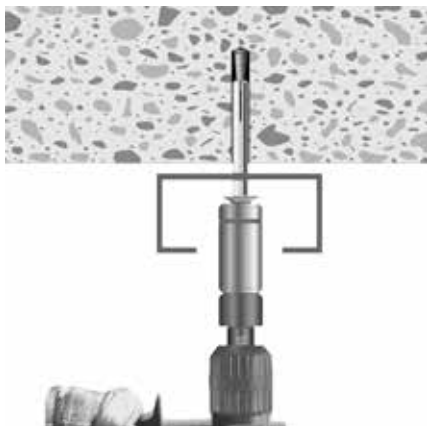
## MPC-Mounting anchors

with external thread, galvanised



Drill with the MPC-Headed drill.

Drill until the head is flush with the surface - do not drill through the element to be fixed. Clean out the hole after drilling.



Drive in the MPC-Mounting anchor.

Stick anchor through the element to be mounted, e.g. MPC-Support channel or other element up to a max. thickness of 4 mm, and drive in with hammer drill or hand hammer and setting tool. Anchor and hanger must be flush with the surface of the concrete.

Attention: Do not dismantle nut and washer during the installation

