

MPC-Mounting anchor

with internal thread, galvanised

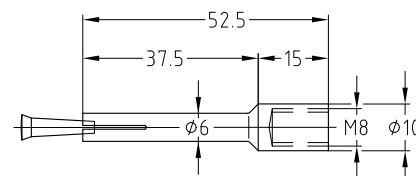
Field of application

- For multiple fixings in concrete, single attachments of pipe lines and air ducts, etc.
- Also applicable in hard natural stone
- For the suspension of air ducts by means of threaded rods

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 – drills 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)
- Multiple fixing for non-load-bearing systems
- Easy to withdraw, facilitates corrections during installation



Features



	Connecting thread	Drill-Ø D [mm]	Drilling depth [mm]	Admissible load ¹⁾ Multiple anchoring of non-load-bearing systems in concrete [kN]	Part no.	Sales unit	Pack unit
MPC-Mounting anchor with internal M8 thread, galvanised	M8	6	42	1.45	118161	100	pieces

¹⁾ 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.



Please refer to chapter "Technical information" for additional characteristic values of plugs.

MPC-Headed drill and MPC-Setting tool

	Drill bit size Ø [mm]	Overall length [mm]	Usable length [mm]	Part no.	Sales unit	Pack unit
MPC-Headed drill	6	120	42	106993	1	pieces
MPC-Setting tool	–	95	–	123088		



MPC-Mounting anchors

with internal thread, galvanised



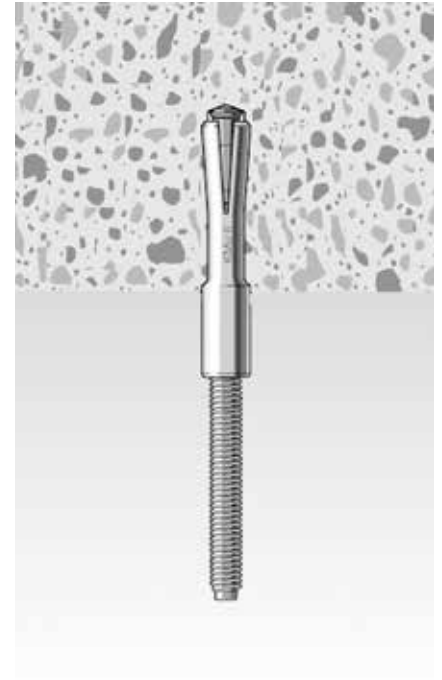
Drill with the MPC-Headed drill

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

Drive in the anchor using a hammer.
Anchor must be flush with the surface of the concrete.



Attach threaded rod

After having driven in the anchor do not increase the torque on the anchor.