

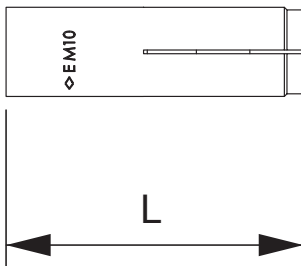
Drop-in anchor E



The drop-in anchor E can be used for single fixings in non-cracked concrete as well as for multiple fixings in cracked concrete of non-load-bearing systems. The setting tool is placed onto the anchor sleeve thereby creating a visible mark which confirms the correct installation. Through the controlled expansion, the necessary axial spacings and edge distances are decreased significantly. European Technical Approval ETA-02/0020 (option 7) for single fixings in non-cracked concrete and European Technical Approval ETA-05/0116 for multiple fixings in cracked and non-cracked concrete, including characteristic values under fire exposure to fire protection R 120.

Type	Thread	Screw-in depth min.-max. mm	Bore hole Ø mm	Bore hole depth mm	Dimension L mm	Perm. load range, tension zone kN	Pack. pcs	Weight kg/100 pcs.	Item No.
E M 6x30	M6	7-13	8	30	30	1,2	100	0,840	3492 90 0
E M 8x40	M8	9-20	10	40	40	2	100	1,490	3492 91 0
E M 10x40	M10	11-15	12	40	40	2	50	2,140	3492 92 0
E M 12x50	M12	13-18	15	50	50	2,4	50	4,420	3492 93 0

Dimensions



St Steel

G Electrogalvanised