

## FISCHER High performance anchor type FH II-B Steel Zinc plated FH II 12/100 B



Article number	63421.120.100
Brand	-
UBB	500504417527
UNSPSC	31162101
EAN	4006209468326
PKG. of 25	Full Box Only

### Technical Parameters

Material	Steel
Approval	ETA Option 1
Surface treatment	Zinc plated
Thread	Metric thread
Type no.	FH II-B

#### Info

do= Nominal diameter of drill bit.Min. td= Recommended drilling depth.hef= Effective anchorage depth.tfix= Grip range.s = Width across flats.kN = Load in kN.The allowable load is valid for one single anchor, at cracked concrete (tensile zone) with concrete class C20/25, incl. partial safety factor  $\gamma_f = 1,4$  and if the  $S_{cr}$ , N and  $C_{cr}$ , N are taken in to account.When reduction on spacing and edge distance take place a re-calculation of forces should be carried out

### Standards

by making use of the technical guide or calculation software, they are available on request. Final calculations should comply with the complete European Technical Approval (ETA), this approval is also available on request.

## Technical Specification

d-D	M8
do	12
hef	60
kN	5.7
L (mm)	184
Min. td	190
Ring ø	22
s	13
tfix	100
Type	FH II 12/100 B

## Technical Drawing

