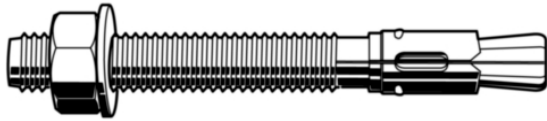


FISCHER Bolt type FBN II Steel Zinc plated 8/100 (8X161)



Article number	63324.080.100
Brand	-
UBB	500504268037
UNSPSC	31162101
EAN	4006209407837
PKG. of 20	Full Box Only

Technical Parameters

Diameter	M8
Length	161 mm
Material	Steel
Approval	ETA Option 7
Surface treatment	Zinc plated
Thread	Metric thread
Type no.	FBN II

Info

do = Nominal diameter of drill bit.
 tfix = Grip
 range.hef = Effective anchorage depth.
 Min. td = Recommended drilling depth.
 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-

Standards

calculation of forces should be carried out 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	8
hef	40
kN	2.9
L (mm)	161
Min. td	156
Ring ø	16
tfix	100
Type	8/100 (8X161)

Technical Drawing

