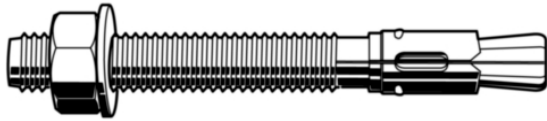


FISCHER Bolt type FBN II Steel Zinc plated 16/25 (16X145)



Article number	63324.160.025
Brand	-
UBB	500504273482
UNSPSC	31162101
EAN	4006209455647
PKG. of 10	Full Box Only

Technical Parameters

Diameter	M16
Length	145 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	M16
do	16
hef	80
kN	12.6
L (mm)	145
Min. td	129
Ring ø	30
tfix	25
Type	16/25 (16X145)

Technical Drawing

