



FISCHER Bolt type FBN II Steel Zinc plated 8/5 (8X66)

Article number	63324.080.005
Brand	-
UBB	500504267203
UNSPSC	31162101
EAN	4006209406625
PKG. of 50	Full Box Only

Technical Parameters

Type	8/5 (8X66)
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 Scr, N and Ccr, N are taken in to account. When reduction on spacing and edge distance take place a re-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

Standards

Technical Approval
(ETA), this approval
is also available on
request.

Material	Steel
Surface treatment	Zinc plated
Thread	Metric thread
Type no.	FBN II

Technical Specification

Diameter (d-D)	M8
d_o	8
h_{ef}	40
kN	2,9-6,1
Length (L) (mm)	66
Min. t_d	61
Ring \varnothing	16X1,6
t_{fix}	5

Technical Drawing

