

MAXXFAST Through bolt  
anchor Steel Zinc plated  
M10X185



Article number	30554.100.185
Brand	-
UBB	500619774978
UNSPSC	31162101
EAN	8715494120487
PKG. of 25	Full Box Only

Technical Parameters

Diameter	M10
Length	185 mm
Material	Steel
Approval	ETA Option 1
Surface treatment	Zinc plated
Thread	Metric thread
Type no.	PROMAXX

Info	Code = Letter code markingdo = Nominal diameter of drill bitdf = Diameter of clearance hole in the fixtureh1 = Depth of drilled hole to deepest pointhnom = Minimum hole depthhef = Effective anchorage depthtfix(max) = Grip ranges = Width across flatsring ø = Washer diameterScr,N = Spacing characteristicCcr,N = Edge distance characteristicSmin. = Minimal spacingCmin. = Minimal edge
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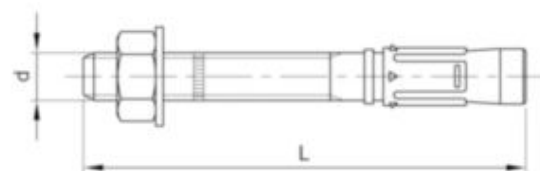
Standards

distanceNrec =  
Recommended  
load in kNTinst =  
Tightening torque  
in NmThe allowable  
load (Nrec) is valid  
for one single  
anchor, at non-  
cracked concrete  
(pressure 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,  
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

Ccr, N	90
Cmin.	90
d-D	M10
df	12
do	10
h (nom.)	68
h1	75
hef	60
L (mm)	185
Nrec	4.76
Ring ø	20
s	17
Scr, N	150
Smin.	90

## Technical Drawing



tfix(max.)	105
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Tinst	40
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FABORY