

MAXXFAST Anchor bolt
ThruFast Steel Zinc plated
6X100



Article number	30550.060.100
Brand	-
UBB	500577350084
UNSPSC	31162101
EAN	8715494322706
PKG. of 200	Full Box Only

Technical Parameters

Diameter	6 mm
Length	100 mm
Material	Steel
Surface treatment	Zinc plated
Thread	Metric thread

Info	Full boxes only. do = Nominal diameter of drill bits = Width across flats ring ø = Washer diameter df = Diameter of clearance hole in the fixture h1 = Recommended drilling depth h(nom) = Minimum hole depth hef = Effective anchorage depth Scr,N = Spacing characteristic Ccr,N = Edge distance characteristic tfix(max) = Grip range Tinst = Tightening torque in Nm Nrec = Recommended load in kN The allowable load is valid for one single anchor, at non-cracked
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Standards

concrete (pressure 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.

Technical Specification

Ccr, N	60
d-D	M6
df	7
D (mm)	6
do	6
h (nom.)	49.5
h1	55
hef	40
L (mm)	100
Nrec	3.93
Ring ø	12
s	10
Scr, N	120
tfix(max.)	42
Tinst	7

Technical Drawing

