

RAWL Expansion shield
anchor loose bolt version
Steel 5.8 M8X40



Article number	65445.080.040
Brand	-
UBB	500621906600
UNSPSC	31162400
EAN	5906675283319
PKG. of 50	Full Box Only

Technical Parameters

Diameter	M8
Material	Steel
Approval	ETA Option 1
Thread	Metric thread
Info	do = Nominal diameter of drill bit.fs = Head diameter.s (Ws) = Width across flats.Tinst = Tightening torque in Nm.df = Anchor diameter.hmin. = Minimal thickness of concrete member.ho = Recommended drilling depth.kN = Designload is kN, Non-cracked concrete.tfix = Grip range.hef = Effective anchorage depth.Smin. = Minimal spacing.Cmin. = Minimal edge distance.

Standards

Technical Specification

Cmin.	60
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Technical Drawing

d-D	M8
df	9
do	14
fs	17
hef	50
hmin	100
ho	55
kN	4.17
L (mm)	95
s	13
Smin.	40
tfix(max.)	40
Tinst	15

