



M16X175

Article number	90288FIS
Brand	-
UBB	500616696646
UNSPSC	31161601
EAN	4006209902882
PKG. of 1	Full Box Only

Technical Parameters

Diameter	M16
Length	175 mm
ETA-approval	Yes

Info Ccr, N =
Characteristic
Edge distance
(tensile).Cmin. =
Minimum edge
distance (tensile).df
= Hole diameter
in fixture.do =
Hole diameter in
substrate.hef =
Effective embedment
depth.hmin =
Minimum substrate
thickness.ho =
Minimum hole
depth.Scr, N =
Characteristic
spacing.Concrete
C20/25
recommended load
for non-cracked
concrete.The
allowable load is only
valid for AcryMaxx
Chemical Mortar
in combination
with Anchor studs,
steel grade 5.8.The
allowable load is
valid for one single
anchor, at cracked

Standards

FABORY

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. Final calculations should comply with the complete European Technical Approval (ETA), this approval is also available on request.

Technical Specification

Technical Drawing

