



## Hexagon thin nut MF DIN 439 2 Stainless steel A2 Min.50 M18X1,50

Article number	51092.180.150
Brand	-
UBB	950355569506
UNSPSC	31161727
EAN	8715492268228
PKG. of 25	Full Box Only

### Technical Parameters

Diameter	M18
Class	Min.50
Driving features	Hexagon
Material	Stainless steel
Material technical	A2
Thread direction	Right
Thread	Metric fine thread

#### Info

do = Nominal diameter of drill bit.Min. td = Recommended drilling depth.hef = Effective anchorage depth.tfix = Grip range.s = Width across flats.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

### Standards

DIN	439-2
ISO	8675
NF	E25-453
NEN	2334-B
ASME	B18.2.4.5M

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

## Technical Specification

d-D	M18
m	9
P	1.5
s	27

## Technical Drawing

