



**Hexagon flange bolt DIN
6921 Steel Zinc plated 10.9
M6X12**

Article number	04137.060.012
Brand	-
UBB	500648943354
UNSPSC	31161620
EAN	8717077238466
PKG. of 500	Full Box Only

Technical Parameters

Diameter	M6
Length	12 mm
Class	10.9
Driving features	Hexagon
Head shape	Hexagon head
Material	Steel
Thread direction	Right
Surface treatment	Zinc plated
Thread	Metric thread

Info Warning:
electroplating of
these products may
cause hydrogen
embrittlement. Specific
features of hexagon
bolts with flange: The
flange enables built
up forces under
the bolt head to be
spread over a larger
area, consequently
resulting in
lower surface
pressure. Large
(oversized) holes
and/or tooling holes
can be covered by
the flange. Washers
are not necessary.

Standards

ISO	≈4162
EN	≈1665
DIN	6921
ASME	≈B18.2.3.4M

Technical Specification

b (min.)	18
d-D	M6
dc (max.)	14.2
k (max.)	6.6
L (mm)	12
P	1
s	10

Technical Drawing

