



**Hexagon flange bolt DIN
6921 Steel Zinc plated 10.9
M5X16**

Article number	04137.050.016
Brand	-
UBB	500648943198
UNSPSC	31161620
EAN	8717077238442
PKG. of 500	Full Box Only

Technical Parameters

Diameter	M5
Length	16 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

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

Technical Specification

b (min.)	16
d-D	M5
dc (max.)	11.8
k (max.)	5.4
L (mm)	16
P	0.8
s	8

Technical Drawing

