



**DIN 603/555 Coach Bolt
with Hexagon Nut, Hot Dip
Galvanised, 4.6 M8X120**

Article number	08420.080.120
Brand	-
UBB	951351382209
UNSPSC	31161612
EAN	8715492560995
PKG. of 100	Full Box Only

Technical Parameters

Diameter	M8
Length	120 mm
Class	4.6
Material	Steel
Thread direction	Right
Surface treatment	Hot dip galvanized
Thread	Metric thread

Info

The property class of the corresponding nuts is |4| as a minimum. Depending the supplier material class can differ (4.6 or 4.8) Oversized hot dip galvanized bolts and screws are manufactured with standard thread tolerance class 6g before coating. After galvanizing they will therefore NOT fit into standard nuts or threaded holes with thread tolerance class 6H. Suitable nuts have been tapped with thread tolerance class 6AZ (oversized).

Standards

NF	≈E27-351/E25-402
ISO	≈8677/4034
BS	≈4933/3692
DIN	603/555
NEN	≈303/697

Technical Specification

b (min.): 28
125mm $L \leq 200$ mm

b (min.): L200mm 41

b (min.): $L \leq 125$ mm 22

d-D M8

dk (max.) 20.65

k (max.) 4.88

L (mm) 120

m 6.5

P 1.25

fn (max.) 5.6

s 13

Vn (max.) 8.58

Technical Drawing

