

DIN 931 Partially Threaded Metric Hexagon Head Bolt, Plain, Class 12.9 M12X90

Article number	04108.120.090
Brand	-
UBB	955351409417
UNSPSC	31161620
EAN	8715493849747
PKG. of 50	Full Box Only

Technical Parameters

Diameter	M12
Length	90 mm
Class	12.9
Driving features	Hexagon
Head shape	Hexagon head
Material	Steel
Thread direction	Right
Surface treatment	Plain
Thread	Metric thread

Info
Warning:
electroplating of
these products may
cause hydrogen
embrittlement.

Standards

DIN	931
NEN	1555
ASME	B18.2.3.1M
NF	E25-112
ISO	4014

Technical Specification

b (min.): 125mmL≤200mm	36
b (min.): L200mm	49
b (min.): L≤125mm	30
d-D	M12
k	7.5
L (mm)	90
P	1.75
s	19

Technical Drawing

