

DIN 931 Partially Threaded Metric Hexagon Head Bolt, Zinc Flake Cr6+ Free, Class 10.9 M12X45

Article number	04105.120.045
Brand	-
UBB	500505561539
UNSPSC	31161620
EAN	8715494439244
PKG. of 100	Full Box Only

Technical Parameters

Diameter	M12
Length	45 mm
Class	10.9
Driving features	Hexagon
Head shape	Hexagon head
Material	Steel
Thread direction	Right
Surface treatment	Zinc flake Cr6+free - ISO 10683 flZnnc
Thread	Metric thread
Info	A zinc flake coating eliminates the risk of hydrogen embrittlement.

Standards

NF	E25-112
NEN	1555
ASME	B18.2.3.1M
DIN	931
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)	45
P	1.75

Technical Drawing



