



Fully Threaded Hexagon Head Structural Bolt Assembly, EN 15048, Zinc Plated, Class 8.8 M10X20

Article number	01232.100.020
Brand	-
UBB	500645008417
UNSPSC	31161620
EAN	8717077050488
PKG. of 200	Full Box Only

Technical Parameters

Diameter	M10	EN	15048
Length	20 mm	ISO	4017/4032
Class	8.8/8		
Driving features	Hexagon		
Head shape	Hexagon head		
Material	Steel		
Thread direction	Right		
Surface treatment	Zinc plated		
Thread	Metric thread		
Info	Full boxes only.European constructions must comply with the Construction Products Regulation (CPR) in order to ensure the safety of persons and objects.Generally, construction products according to harmonized European standards (hEN standards) should be used for this purpose. Bolting assemblies for non- preloaded structural		

Standards



bolting according CPR.Compared to 'common' bolts ISO 4014/4017 (previously DIN 931/933) and nuts ISO 4032 (DIN 934), bolts and nuts according to EN 15048 are additionally marked with 'SB' (Structural Bolting), and the packaging is provided with the CE-mark.The manufacturer of the assemblies is CE certified for their production.Bolts and nuts are packaged together in single sealed boxes.A Declaration of Performance (DoP) is available.

Technical Specification

d-D	M10
k	6.4
L (mm)	20
m (max.)	8.4
Р	1.5
S	16

Technical Drawing

