



Prevailing torque type hexagon nut, all metal H100- ESN Steel Zinc plated 8 M14

Article number	13100.140.001
Brand	-
UBB	950355141082
UNSPSC	31161727
EAN	8715492581358
PKG. of 100	Full Box Only

Technical Parameters

Diameter	M14
Class	8
Driving features	Hexagon
Material	Steel
Thread direction	Right
Surface treatment	Zinc plated
Thread	Metric thread
Type no.	H100-ESN

Standards

Info	<p>Special features of steel prevailing torque type H100-ESN hexagon nuts: These nuts can be used with bolts in property class 8.8 or lower. Temperature resistant from -50 °C up to +300 °C. The self-locking function of the nut is realized by the elastic, axial displacement of the partly separated and compressed parts of the nut in relation to each other. The nut runs freely on the bolt until the groove is</p>
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reached. With further rotation the clamping force on the thread flanks is achieved by the elastic reaction of the material, independant of the torque. Special features of prevailing torque type H100-ESN hexagon nuts: Reversible – the locking slot is placed in the middle of the nut. Re-useable up to 5 times without significant performance loss. Resistant to shocks, vibrations and dynamic loads. Suitable for automatic assembly.

Technical Specification

d-D	M14
m	14
P	2
s	21

Technical Drawing

