



Prevailing torque type hexagon nut, all metal H100- ESN Steel Zinc plated 8 M18

Numero articolo	13100.180.001
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Marchio	-
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UBB	950355141249
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UNSPSC	31161727
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EAN	8715492581372
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PKG. di 50	Solo full box
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Parametri tecnici:

Diametro	M18
Class	8
Driving features	Hexagon
Material	Steel
Thread direction	Right
Surface treatment	Zinc plated
Thread	Metric thread
Tipo no.	H100-ESN

Standard

Info

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

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.

Specifica tecnica

d-D	M18
m	18
P	2.5
s	27

Disegno tecnico

