



## Prevailing torque type hexagon nut, all metal H100- ESN Aluminium Anodized P60 M16

Article number	45300.160.001
Brand	-
UBB	950355292620
UNSPSC	31161727
EAN	8715492837622
PKG. of 50	Full Box Only

### Technical Parameters

Diameter	M16
Class	P60
Driving features	Hexagon
Material	Aluminium
Thread direction	Right
Surface treatment	Anodized
Thread	Metric thread

**Info**

Special features of aluminium prevailing torque type H100-ESN hexagon nuts: These nuts are colourless anodized. 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

### Standards

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	M16
m	16
P	2
s	24

## Technical Drawing

