

Area of Application

The hexagon nylon lock nut is intended for installation where a certain degree of joint locking is required. Nylon lock nuts in DIN 985 are currently the most common lock nut on the market. On joints where greater demands are made on strength a high lock nut should be used or nuts with pre-applied locking element that is permanently fused in the screw threads.

Description

The nut is made of steel with bright zinc plated surface treatment for indoor use with a preapplied nylon ring that performs the locking. The nut is manufactured in accordance with strength class 6 in a design according to DIN 985.



Specification

	Lock-nut bright zinc plated
Material	Hardened and tempered carbon steel according to ISO 898-1
Surface treatment	According to ISO 4042 5-15µm
Corrosion categories	C1

Lock nut low, DIN 985. Bright zinc plated ESSBOX

Item no.	For screw Ø	Key width mm	ESSBOX size	Oty/ pack.
61068419	M3	5.5	102	200
61068426	M4	7	102	100
61068433	M5	8	102	100
61068440	M6	10	202	100
61068457	M8	13	202	50
61068464	M10	17	202	50
61068471	M12	19	202	50
61068488	M16	24	202	25