

Product change notification (PCN)

Title / short description	Dimension change of the NPT thread plastic lock nut
Affected article category	Installation and mounting material
Change category	Form and appearance
Change number	CAF260016-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

The geometry of the lock nut is adapted as part of the continuous improvement process

Detailed description of the change

As part of the continuous improvement process, the geometry of the lock nut is adapted to enable better assembly

Identifying characteristics

The flange of the lock nut has been reduced

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2026-07-06	End of Service (EOSR)	-
End of Sales (EOS)	-		

Short-term change (< 6 months) or discontinuation (< 12 months), due to:

- | | | |
|---|--|--|
| ☐ Software / Firmware Bugfix | ☐ Short-term delivery stop by supplier | ☐ Short-term recall by supplier |
| ☐ Force majeure | ☒ Product improvement with customer benefits | |
| ☐ Others | | |

Attachments

- CAF260016.pdf
- Material_list.csv
- PCN-CAF260016-00_EN

Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1411231	A-INL-NPT3/8-P-GY	00	01		
1411233	A-INL-NPT1/2-P-GY	00	01		
1411234	A-INL-NPT3/4-P-GY	00	01		
1411235	A-INL-NPT1-P-GY	00	01		
1411236	A-INL-NPT3/8-P-BK	00	01		
1411237	A-INL-NPT1/2-P-BK	00	01		
1411238	A-INL-NPT3/4-P-BK	00	01		
1411239	A-INL-NPT1-P-BK	00	01		



Welcome

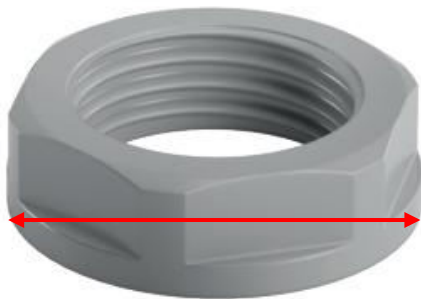
CAF260016

CAF260016

- Dimension change of the NPT thread plastic lock nut
- As part of the continuous improvement process, the geometry of the lock nut is adapted to enable better assembly
- The dimension of the locknut flange was reduced to make it easier to grip the locknut with a tool.

CAF260016

current design



new design



thread size	article number	Outer diameter current	Outer diameter new
NPT 3/8''	1411231 (GY) / 1411236 (BK)	25mm	24,4mm
NPT 1/2''	1411233 (GY) / 1411237 (BK)	30,5mm	28,7mm
NPT 3/4''	1411234 (GY) / 1411238 (BK)	37,5mm	35,7mm
NPT 1''	1411235 (GY) / 1411239 (BK)	46,5mm	44,6mm

CAF260016 affected articles

Article number	Article name
1411231	A-INL-NPT3/8-P-GY
1411233	A-INL-NPT1/2-P-GY
1411234	A-INL-NPT3/4-P-GY
1411235	A-INL-NPT1-P-GY
1411236	A-INL-NPT3/8-P-BK
1411237	A-INL-NPT1/2-P-BK
1411238	A-INL-NPT3/4-P-BK
1411239	A-INL-NPT1-P-BK



Thank you

CAF260016

Item no.;Type;old;new;Substitute item;Replacement product designation;eCl@ss 13.0;

1411231;A-INL-NPT3/8-P-GY;00;01;;;27140807;

1411233;A-INL-NPT1/2-P-GY;00;01;;;27140807;

1411234;A-INL-NPT3/4-P-GY;00;01;;;27140807;

1411235;A-INL-NPT1-P-GY;00;01;;;27140807;

1411236;A-INL-NPT3/8-P-BK;00;01;;;27140807;

1411237;A-INL-NPT1/2-P-BK;00;01;;;27140807;

1411238;A-INL-NPT3/4-P-BK;00;01;;;27140807;

1411239;A-INL-NPT1-P-BK;00;01;;;27140807;

PCN/PDN Number	Customer Number	Company Name	Street	Postcode/Zip Code
CAF260016	401641	TTI, INC.	2441 NORTHEAST PKWY	76106

City	Phoenix Contact Item-Nr. (changed/discontinued article)
FORT WORTH	1411233

Phoenix Contact Item Designation (changed/discontinued article)

A-INL-NPT1/2-P-GY

Report Date Substitute Item

01.07.2026

Replacement Product Designation