

# Installation Instructions



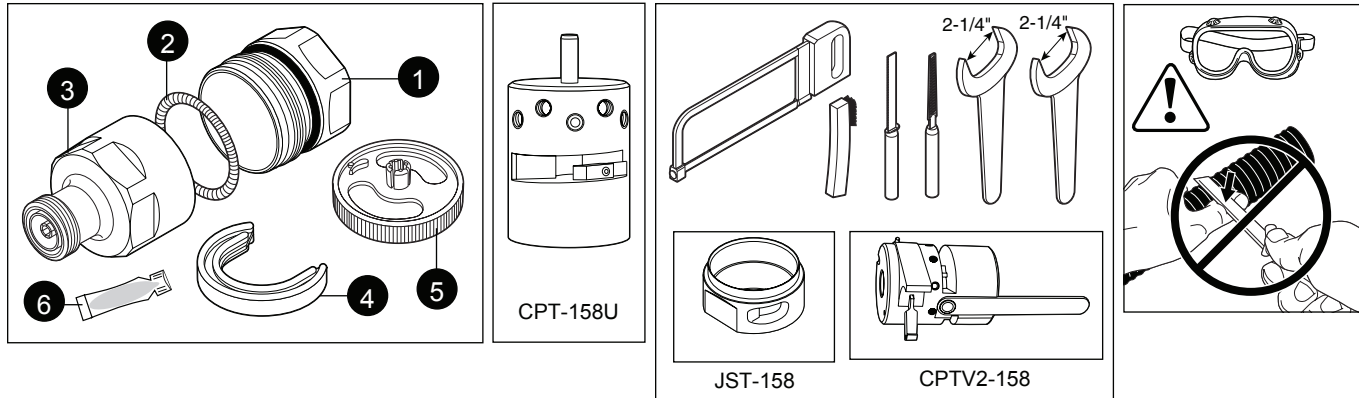
## 1 5/8" Positive Stop™ Connectors

for HELIAX® Coaxial Cable

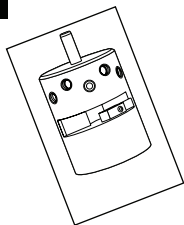
Bulletin 7546530 Revision B Page 1 of 2

Andrew Institute offers installation training.

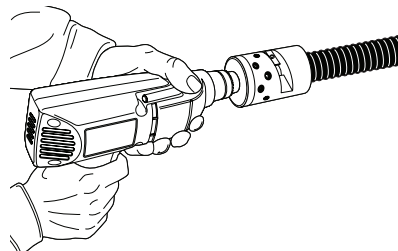
PLU010622



1a

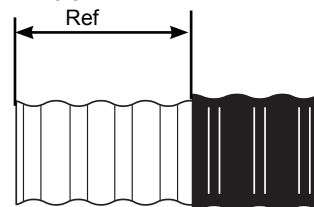


Trim cable jacket  
Recortar la envuelta del cable  
Coupez la gaine du câble  
Kabelmantel abziehen  
Retire a capa do cabo  
Rifilare la guaina del cavo.  
修整電纜外皮



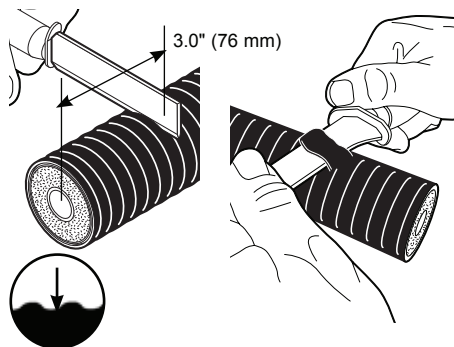
1 5/8" / 41 mm

Ref



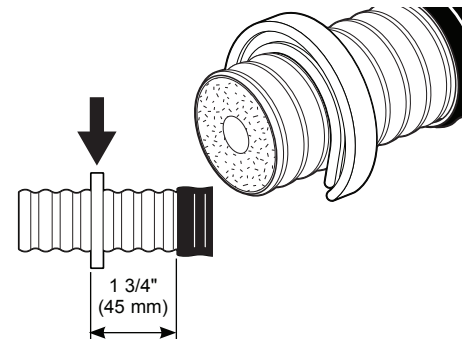
1

Trim cable jacket  
Recortar la envuelta del cable  
Coupez la gaine du câble  
Kabelmantel abziehen  
Retire a capa do cabo  
Rifilare la guaina del cavo.  
修整電纜外皮



2

Position saw guide.  
Colocar en posición la guía de aserrar  
Positionnez le guide de la scie  
Sägeführung ausrichten  
Posicione a serra  
Posizionare la guida del seghetto  
調整鋸導位置



3

Inspect sealing surface. If damaged, cut back and return to step 1.

Inspeccione la superficie de asiento. Si está dañada, corte más atrás y vuelva al paso 1.

Inspectez la surface d'étanchéité. Si elle est endommagée, raccourcissez à nouveau et recommencez à l'étape 1.

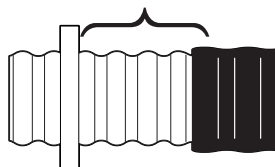
Dichtfläche prüfen. Wenn beschädigt, zurückschneiden und zu Schritt 1 zurückgehen.

Inspeccione a superfície de vedação. Se estiver danificada, troque-a e retorne à etapa 1.

Esaminare la superficie di tenuta. Se appare danneggiata, tagliare di nuovo e tornare al punto 1.

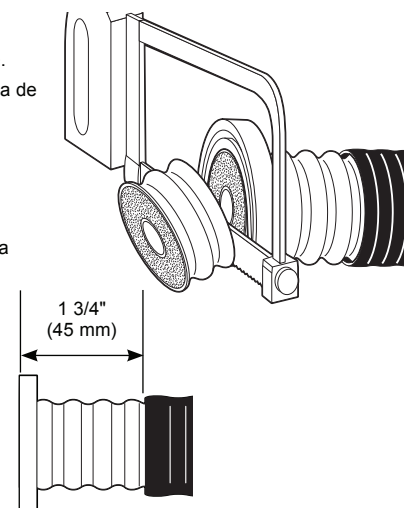
检查密封表面，若有损坏，请再削掉一段套管，回到第 1 步。

Sealing surface  
Superficie de asiento  
Surface d'étanchéité  
Dichtfläche  
Superfície de vedação  
密封表面



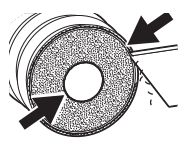
4

Cut cable flush with saw guide.  
Corte el cable al nivel de la guía de la sierra.  
Coupez le câble en alignement avec le guide de scie.  
Kabel bündig mit Sägeführung abschneiden  
Corte as arestas do cabo com a guia da serra.  
Tagliare il cavo allineato con la guida del seghetto.  
贴着锯割导套将电缆锯断



**5**

Deburr  
Quitar las virutas  
Ebavurez  
Entgraten  
Tirar as rebarbas  
Sbavare  
去毛刺



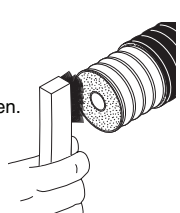
Inside edge, outer conductor  
Borde interior, conductor externo  
Bord interne, conducteur extérieur.  
Innenkante, Außenleiter  
Borda interna, condutor externo  
Bordo interno, conduttore esterno  
内缘, 外导体

Outside edge, outer conductor  
Borde exterior, conductor externo  
Bord externe, conducteur extérieur  
Außenkante, Außenleiter  
Borda externa, condutor externo  
Bordo esterno, conduttore esterno  
外缘, 外导体

Be sure outer conductor is round and undistorted  
Asegúrese de que el conductor externo es circular y no está deformado  
Vérifiez si le conducteur extérieur a conservé sa forme ronde, sans distorsion  
Außenleiter muss rund und nicht verformt sein  
Verifique se o condutor externo está redondo e se não está deformado  
Verificare che il conduttore esterno sia tondo e non deformato  
外导体必须呈圆形, 且没有变形

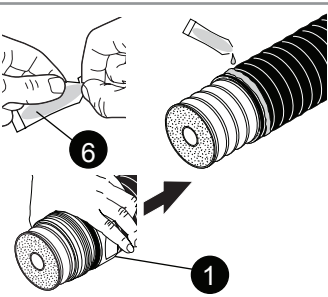
**6**

Remove debris.  
Retirar los restos.  
Enlevez les débris.  
Metallspäne entfernen.  
Remova os detritos.  
去除殘渣



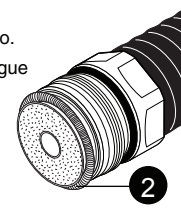
**7**

Add clamping nut.  
Añadir la tuerca sujetadora.  
Mettez en place la écrou de serrage.  
Klemmutter montieren.  
Acrescente a porca de aperto.  
加緊固螺母



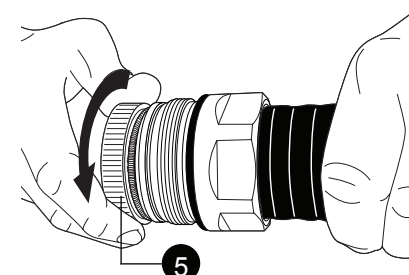
**8**

Add spring ring.  
Añadir el anillo elástico.  
Mettez en place la bague ressort.  
Federring montieren.  
Acrescente o anel de mola.  
加彈簧圈



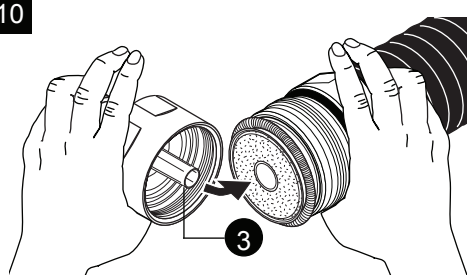
**9**

Compress foam.  
Comprimir el material de espuma.  
Comprimez la mousse.  
Verschäumung zusammendrücken.  
Comprima a espuma.  
壓緊泡沫塑:

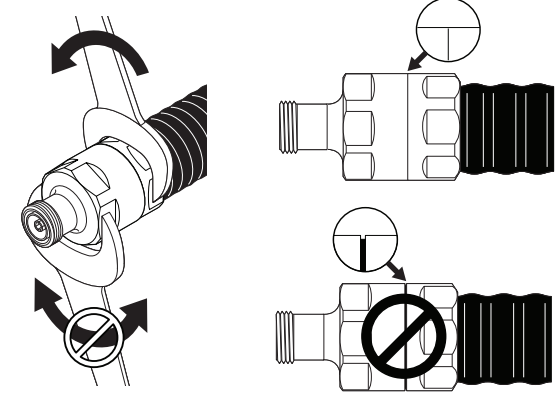


1/8" (3 mm) minimum  
Mínimo 1/8" (3 mm)  
1/8" (3 mm) minimum  
Mind. 1/8" (3 mm)  
Mínimo de 1/8" (3 mm)  
Mínimo 1/8" (3 mm)  
至少 英寸 1/8" (3 mm)

**10**



**11**



Type N 15-20 lb-in (1.7-2.3 N·m)  
7-16 DIN 18-22 lb-ft (25-30 N·m)

| 部件名称 (Part Name) | 表一 有毒有害物质或元素名称及含量标识格式 |        |        |            |            |              |
|------------------|-----------------------|--------|--------|------------|------------|--------------|
|                  | 有毒有害物质或元素             |        |        |            |            |              |
|                  | 铅 (Pb)                | 汞 (Hg) | 镉 (Cd) | 六价铬 (Cr6+) | 多溴联苯 (PBB) | 多溴二苯醚 (PBDE) |
| 连接器 (Connector)  | X                     | O      | O      | O          | O          | O            |

O: 表示有毒有害物质在该部件所有的均质材料中的含量均在SJ/T 11363-2006规定的限量要求以下。  
X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T 11363-2006规定的限量要求。

**Andrew LLC****Customer Service 24 hours**

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for HELIAX® SFX, FXL Cables call 1-888-235-5732

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