

# LULYLOK™

Self-locking B-Nut



8

**M** 



AND PNEUMATIC CONNECTIONS







## **OUR TECHNOLOGY**



#### **SECURES CONNECTIONS WITH NO LOCK-WIRE**



Avoids **loosening** or **FOD**: The patented mechanism of LULYLOK $^{\text{\tiny M}}$  prevents tension loosing in harsh conditions such as vibrations or high temperature.



# SAVES TIME



Ist installation and maintenance are **5 times** quicker than standard B-Nut using lock-wire. LULYLOK™ installation takes **less than 30 seconds.** 



## SAVES WEIGHT



On average, LULYLOK<sup> $\mathbb{M}$ </sup> is **13% lighter** than standard B-nut for flared design. Up to **750g saved** on an engine fully equipped with LULYLOK<sup> $\mathbb{M}$ </sup>.





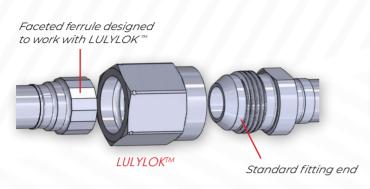
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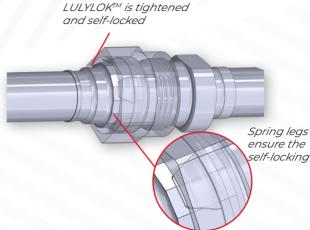
pipes secured worldwide



#### **HOW IT WORKS**

The self-locking B-Nut LULYLOK™ is equipped with **spring legs** which interact with the ferrule's facettes. Using our patented design, spring legs self-lock on the facettes automatically.





#### **ASSEMBLY & INTERFACE**

- LULYLOK<sup>TM</sup> is assembled and torqued as a standard B-Nut: no process modification.
- LULYLOK<sup>™</sup> has the same overall dimensions as standard B-Nut but has less weight.
- LULYLOK<sup>™</sup> is built to fit flared and/or flareless interfaces.





Standard B-Nut

**TECHNICAL FEATURES** 

Size	From -04 up to -16 // FLARED & FLARELESS
Matierial & temperature	Stainless Steel 347 (AMS5646) up to <b>450°F</b> (230 °C)
	Inconel 625 (AMS5666) up to <b>900°F</b> (480 °C)
Туре	B-Nut fittings with <b>shoulder</b>
	B-Nut fittings with <b>thrust wire</b>
Resistance	Complies with standard specification AS18280
Dimensions	LULYLOK™ overall dimensions comply with <b>AN818 standard</b>
Thread comptability	Thread complies with <b>AS8879</b>
Pressure	3000 PSI maximum



LULYLOK™ technology can be rétrofitted

# **REUSABLE & SUSTAINABLE**



LULYLOK™ is reusable throughout the **engine lifetime**. No replacement: Preservation of material and cost savings. Reliable: No maintenance required.



MAXIMUM SAFETY · NO LOCK-WIRE · SAVE TIME · LIGHTER · REUSABLE · SELF-LOCKING · RELIABLE · NO FOD info@jpb-systeme.com













