Every fastening task comes with its own set of challenges – locking, sealing, high temperatures, thread contamination or any combination of these. When these challenges slow product development of the design process, Nylok engineers provide INNYVATION™ services – the knowledge and resources to uncover solutions that balance cost, manufacturability and environmental concerns.

As a supply chain partner, Nylok products serve a global network of customers in a diverse range of industries – automotive, aerospace/defense, heavy machinery/truck, electronics, weaponry and specialty applications. Nylok solves fastener problems from NASA applications to the small home appliance industry, processing more than 10 billion parts per year – the global leader in fastener processing.
NYLOK® TORQ-PATCH® LOCKNUT
Prevailing Torque Locking Element

Advantages (continued)
• Complies with or exceeds IFI, DIN and major OEM specifications
• Provides a seal for threads
• Parts are ready for assembly
• Precise thread coverage in every part
• Is not affected by high humidity conditions
• Environmentally friendly/non-toxic
• 180° (standard) or 360° (optional) radial coverage
• Torque can be adjusted to meet specific applications
• Cost effective
• No metal removal to reduce fastener strength or performance

COMPANY NAME | SPECIFICATIONS
---|---
FCA | PF-6180
FORD | WE950
GM | GM6189P, GMW16722
MILITARY | MIL - DTL - 18240F, NASM25027
CATERPILLAR | IE-2511
IFI | IFI - 100/107, IFI - 155, IFI - 555, IFI - 560