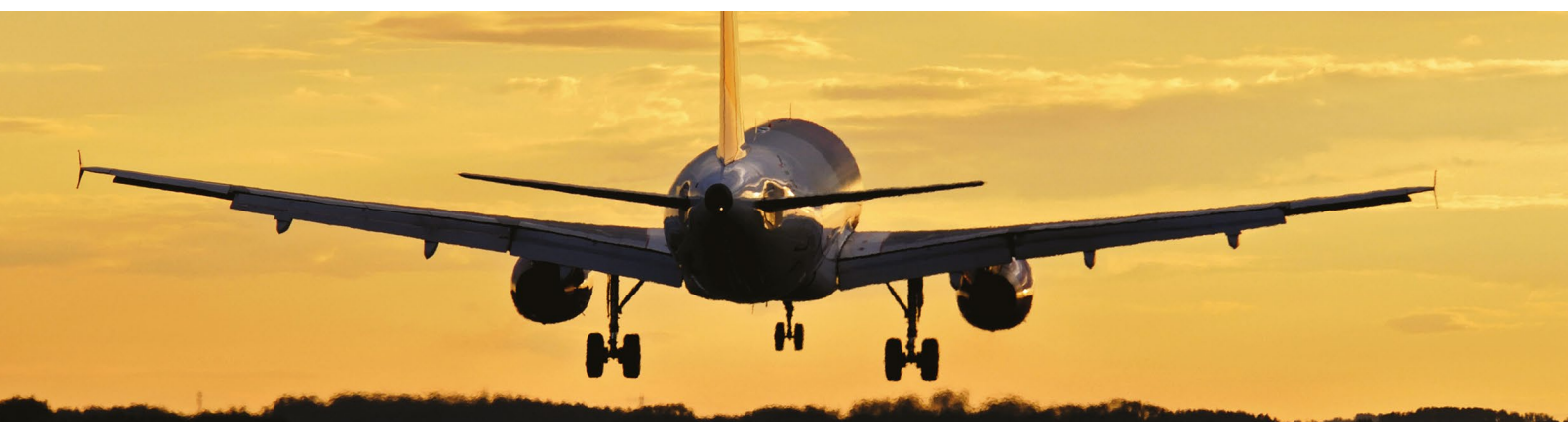




**NYCO**  
AERONAUTICS & DEFENCE

# LANDING SOLUTIONS

## HIGH PERFORMANCE LUBRICANTS



GREASE FOR LANDING GEAR :  
articulations, bushings and mechanical  
joints, uplock systems, door hinges

NYCO GREASE® GN 148

SHOCK STRUT FLUIDS

HYDRAUNYCOIL® FH 42  
HYDRAUNYCOIL® FH 51  
HYDRAUNYCOIL® FH 5AW  
HYDRAUNYCOIL® FH 6AW



WHEEL BEARINGS

NYCO GREASE® GN 22  
NYCO GREASE® GN 3058

ANTI-SEIZE, ASSEMBLY AND  
DISMANTLING COMPOUNDS

NYCO GREASE® GN GA 47  
NYCO 83483  
NYCO GREASE® GN 25013

For a complete list of NYCO range of solutions, refer to our products catalogue for  
Aeronautics & Defence or visit [www.nyco.fr](http://www.nyco.fr)

Cage Code F4101



## MULTI-PURPOSE GREASE

### NYCO GREASE® GN 148

BMS 3-33, AIMS 09-06-002,  
MIL-PRF-23827 C, SAE-AMS-3052



Multi-purpose grease of new generation with ideal properties for use on airframe, helicopter systems and landing gear.

Fortified with high performance additives and tickened with complex lithium soap, it brings:

- Excellent protection against wear and corrosion;
- Longer durability;
- Outstanding temperature range -73°C to +135°C;
- High lubrication capability under extreme loads.

**Ideal for mixed fleets: approved by Airbus, Boeing, ATR, Embraer, the U.S. Navy.**

## SHOCK STRUT FLUIDS

### HYRAUNYCOIL®

FH 51, FH 42,  
FH 5AW,  
FH 6AW

A complete range of shock absorber fluids for landing gears used on all types of aircraft.



**HYRAUNYCOIL® FH 51, FH 6AW:** high performance mineral fluids used on all types of aircraft, compatible with Airbus and Boeing fleets (BMS 3-32 Types I & II).

**HYRAUNYCOIL® FH 5AW:** mineral shock strut fluid with improved fluid lubricity, outstanding friction coefficient and extreme pressure properties.

**HYRAUNYCOIL® FH 42:** the latest technology of synthetic shock strut fluid, for new platforms; reliable and available.

**HYRAUNYCOIL® is the factory fill fluid for Safran Landing Systems.**

## WHEEL BEARINGS

### NYCO GREASE® GN 22 NYCO GREASE® GN 3058

SAE AMS-3058, AIRBUS AIMS-09-06-003,  
MIL-PRF-81322 G



Wide temperature range synthetic greases for wheel bearings, landing gears and high loads.

NYCO GREASE® GN 3058, the latest technology, demonstrates:

- Outstanding resistance to water wash out and high temperature (max range from -54°C up to +177°C);
- Superior high load carrying capabilities;
- Excellent protection against wear and corrosion, even in salty environments;
- Better runway de-icing fluid resistance.

**Durability +:** Up to 1000 landing cycles, serving new tires technology and reducing maintenance intervals. Bearings extended life span.

## BETTER PROTECTION AGAINST CORROSION



MIL-PRF-81322

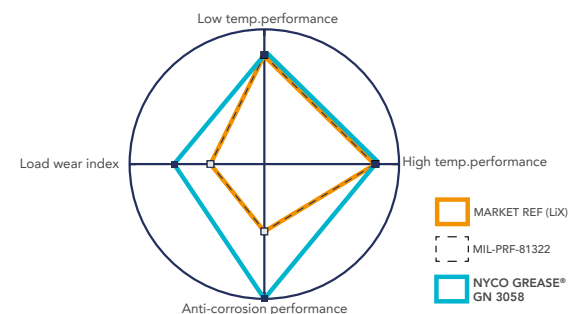


MARKET REF (LIX)



NYCO GREASE® GN 3058

### NYCO GREASE® GN 3058 KEY CAPABILITIES COMPARISON



For more information, contact your local representative or visit [www.nyco.fr](http://www.nyco.fr)