



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

Cage Code F4101



MULTI-PURPOSE GREASE

NYCO GREASE® GN 148

BMS 3-33 B, 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.

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

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

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

HYDRAUNYCOIL® 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

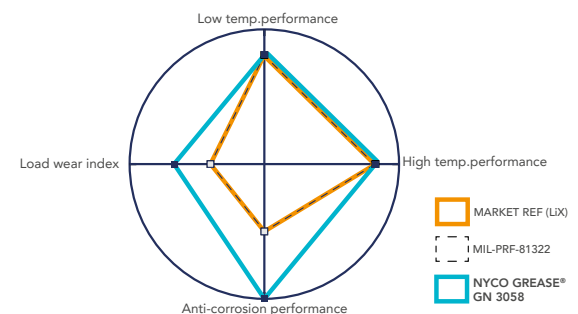


MARKET REF (LIX)



NYCO GREASE® GN 3058

NYCO GREASE® GN 3058 KEY CAPABILITIES COMPARISON



For more information, contact your local representative or visit www.nyco-aero.com