

Nord-Lock Bolt Securing Systems



Can Nord-Lock provide training?



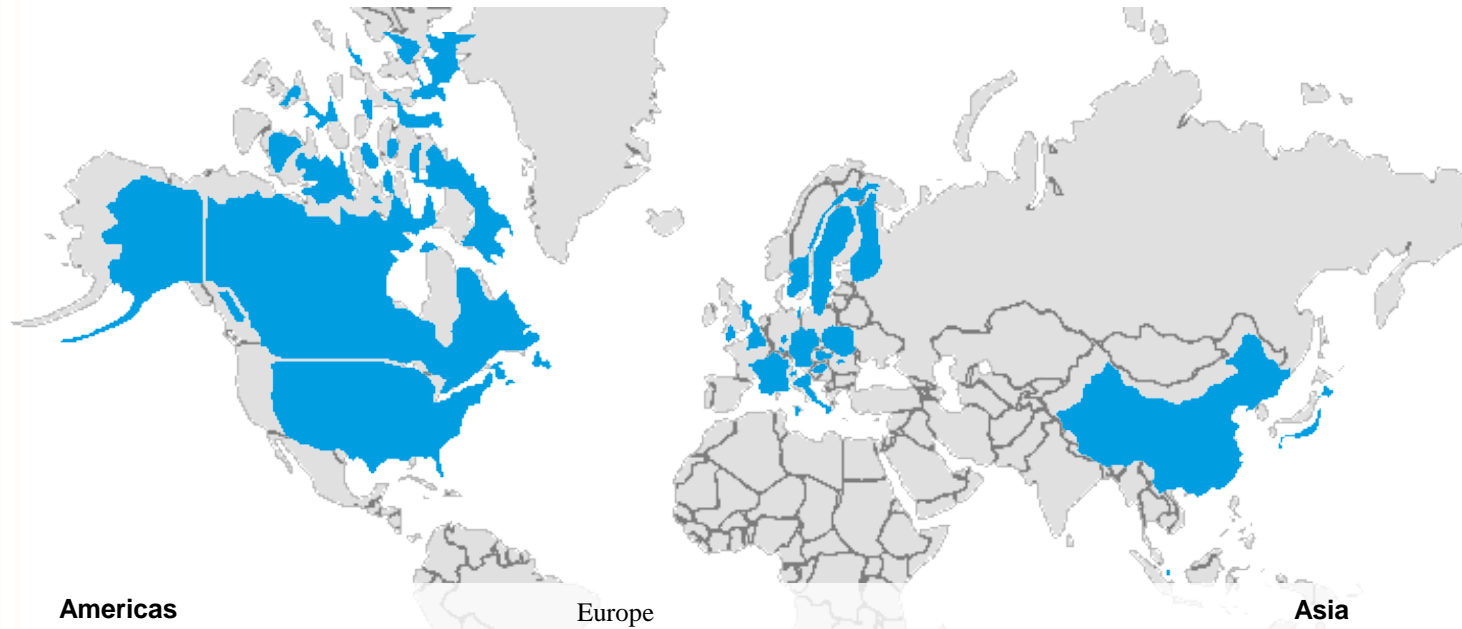
Nord-Lock do provide training.



**Can you present for
our office in Stavanger,
Houston, Singapore?**



Yes. Nord-Lock have offices worldwide.



Americas

Europe

Asia

**Nord-Lock Inc, USA & Canada
Superbolt Inc, USA**

Nord-Lock s.r.o., Czech Republic & Slovakia
Nord-Lock GmbH, Germany & Austria
Nord-Lock Poland Sp. z o.o.
Nord-Lock AG, Switzerland
Nord-Lock Benelux B.V.
Nord-Lock Ltd, UK
Nord-Lock International AB
Nord-Lock Finland OY
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Nord-Lock France S.A.R.L.
Nord-Lock Srl, Italy

**Nord-Lock Co., Ltd., Japan
Nord-Lock Pte Ltd, Singapore
Nord-Lock Shanghai, China**



What about training for those working offshore?



**Those working offshore can access
our e-learning package at**

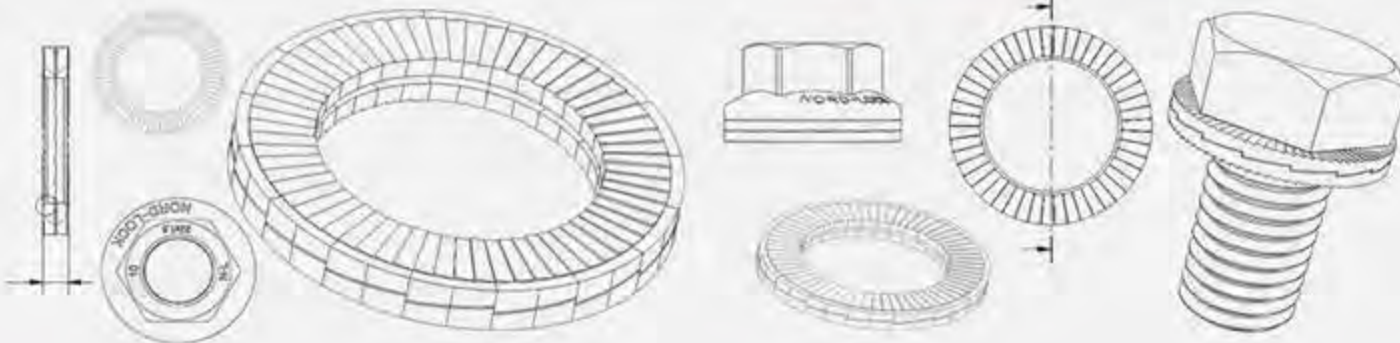
<http://e-learning.nord-lock.com/>





Welcome to Nord-Lock E-learning

Here you will find product training, technical information, final exam, frequently asked questions (FAQ) and other important information. This information will be very useful for everyone who comes in contact with Nord-Lock as a fitter, engineer or sales person.





Test Statoil

Mandatory courses



Course I - Nord-Lock principle

Basics and functionality of Nord-Lock

You have visited **100%** of this course.

Your current result: **100%** Valid until: FEBRUARY 17, 2013

Take course



Course II - Assembly instructions

Assembly, locking function and reuse of Nord-Lock

You have visited **17%** of this course.



Assembly instructions

Chapter 1

Chapter 2



Installation of Nord-LOCK washers

Tapped hole assembly

Through hole assembly

Counter bore assembly

Stud bolt assembly

Chapter 3

Chapter 4

Chapter 5

Chapter 6

Final examination

Visited page

Through hole assembly



1. Place a pair of Nord-LOCK washers under both the bolt head and the nut, in order to prevent any rotation of the two fasteners.
2. Mount the bolt and the nut by hand until positioning is completed.
3. With an adequate tool retain one side of the joint (bolt head or nut) while tightening the opposite side at a torque corresponding to the desired clamp load.



prev

next



Assembly instructions

Chapter 1

Chapter 2

Chapter 3

Chapter 4

1

Limitations of use - Part 1

Limitations of use - Part 2

Chapter 5

Chapter 6

Final examination

Visited page

Limitations of use - Part 2



When using Nord-Lock washers on soft materials or on wide or slotted holes, it is necessary to increase the load area under the washer to ensure both even load distribution and contact pressure.

However no underlying spacer which is free to rotate should be placed under Nord-Lock washers. Such mountings are strictly prohibited.

In case of requirement for contact surface protection or increased load area the spacer must be locked in place before Nord-Lock bolt securing system can be utilized in the joint.



prev

next

Support is available at every stage

DESIGN



ASSEMBLY



OPERATIONS



MAINTENANCE





**For more information on
Nord-Lock Bolt Securing Systems
please go to; -**

www.nord-lock.com

