

# BOLT HANGER

## 3 COMMON APPLICATIONS



DIY INSTALLATION

TRAINING TOOL  
ATTACHMENT POINTS



PROFESSIONAL INSTALLATION

ENGINEERED ANCHOR  
SYSTEMS FOR GYMS



PROFESSIONAL INSTALLATION

ANCHORS FOR  
OUTDOOR CLIMBING

# INSTALLATION FOR TRAINING TOOLS



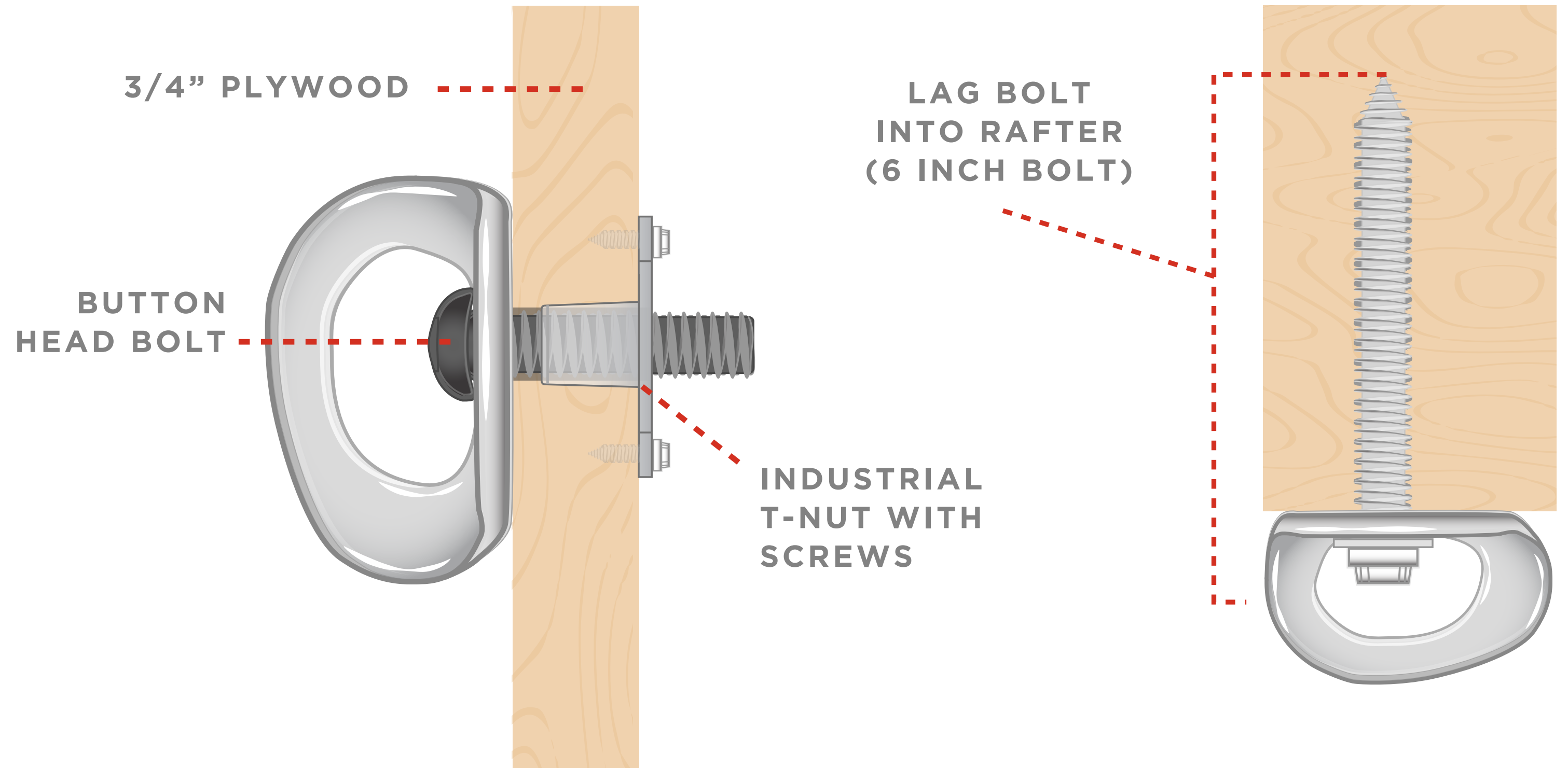
**! WARNING**

## FOR NON LIFE SAFETY APPLICATIONS

- ONLY FOR USES WHERE USERS FEET ARE NEVER MORE THAN 24 INCHES OFF THE GROUND SUCH AS DOING PULL-UPS OR LOCK-OFF EXERCISES
- ALWAYS USE PADDING OR CRASH PAD

## GREAT FOR:

- HANGING WORKOUT TOOLS
- ATTACHING RESISTANCE BANDS



# ENGINEERED ANCHOR SYSTEMS FOR GYMS



**! DANGER**



ANCHOR SETUPS MUST BE SPECIFIED & APPROVED BY A STRUCTURAL ENGINEER



MUST BE INSTALLED BY A PROFESSIONAL, NOT A DIY APPLICATION

## GREAT FOR:

- TOP ROPE ANCHORS
- LEAD CLIMBING ANCHORS

3/4" WALL  
(PLYWOOD)



BOLT  
HANGER

STRUCTURAL BOLT  
SPECIFIED BY  
STRUCTURAL  
ENGINEER  
(OFTEN GRADE  
A325)

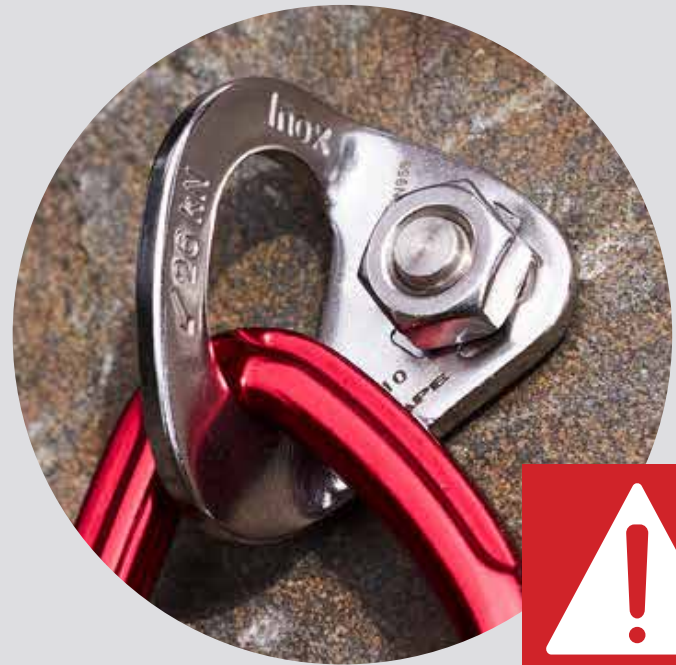
CLIMBING WALL'S  
STEEL OR WOOD  
STRUCTURAL SUPPORT

STRUCTURAL WASHER  
SPECIFIED BY STRUCTURAL  
ENGINEER (OFTEN F436)

STRUCTURAL NUT  
SPECIFIED BY STRUCTURAL  
ENGINEER (OFTEN A563)

ASTM F3125

# INSTALLATION INTO ROCK FACE (OUTDOOR)



**! DANGER**



**MUST BE INSTALLED BY A PROFESSIONAL,  
NOT A DIY APPLICATION**

## **GREAT FOR:**

- OUTDOOR CLIMBING
- TOP ROPE ANCHORS
- LEAD CLIMBING ANCHORS



**DO NOT BOLT SOFT or FRAGILE ROCK  
KNOW YOUR ROCK! BOLT SMART!**



**CHOOSE THE RIGHT BOLT  
STYLE, AND LENGTH FOR  
YOUR CLIMBING APPLICATION**



**OBTAIN APPROVAL FROM LOCAL  
CLIMBING ORGANIZATIONS AND  
OR LAND OWNERS BEFORE BOLTING.**

