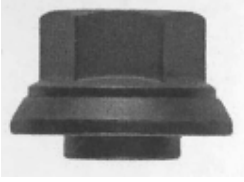


# SLEEVE NUTS



## **FOR HUB PILOT WHEELS ONLY**

*Specifically designed for Class 8 Truck and Trailers.  
Protect the threads from wear and the elements  
Fill the gap between the stud and the stud hole  
Reduce vibration and the wear and tear on wheel ends*



## **HUB PILOT WHEELS**

The STUD HOLE is 26mm but the STUD is only 22mm.

Even if nuts are correctly torqued and re-torqued  
'**stack-settling**' can lead to wheel movement.

Applications subject to **sharp torque** or  
**extreme stop-start situations**  
can also lead to wheel movement.

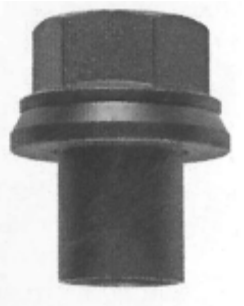
**This movement is known as INDEXING or CLOCKING.**

Each time the indexing occurs,  
the wheel is only stopped by the stud  
significant damage can occur to the stud holes and to the stud  
and the **studs may be sheared off at the point of contact**

## **CHECK YOUR WHEELS NOW**

**LOOK FOR SIGNS OF WHEEL MOVEMENT**

*(Galling around the flange of the nut)*



# **SLEEVE NUTS**

**virtually eliminate the 4mm gap  
thereby reducing the impact to the stud when indexing occurs  
as the length of travel is reduced.**

**LENGTHS DESIGNED FOR SPECIFIC AXLE APPLICATIONS AND WHEEL CONFIGURATIONS**

|                   |                    |
|-------------------|--------------------|
| <b>106333-S</b>   | <b>6mm Sleeve</b>  |
| <b>106333-SL</b>  | <b>19mm Sleeve</b> |
| <b>106333-SXL</b> | <b>28mm Sleeve</b> |

# **CANADIAN WHEEL**

**WE KNOW WHEELS...IT'S WHAT WE DO**



**Canadian Wheel  
Industries**