

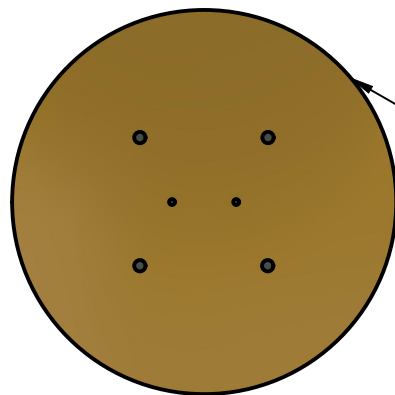
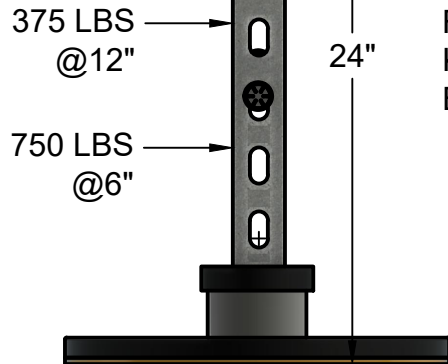
MAX ALLOWABLE SIDELOAD  
188 LBS @24"

ULTIMATE STRENGTH IN **COMPRESSION**  
**2,250 LBS**  
ULTIMATE STRENGTH IN **TENSION** **1,150 LBS**  
ULTIMATE STRENGTH IN **SHEAR** **1,000 LBS**

MAX ALLOWABLE MOMENT  
375 FOOT - POUNDS

**MATERIALS:**

FRAMING: 1  $\frac{5}{8}$ " X 1  $\frac{5}{8}$ " X 12 GA THICK - GALVANIZED  
KNUCKLEHEAD: NYLON  
BASE: STRUCTURAL URETHANE



LARGE BASE  
Ø12.0"

**LOAD VS PRESSURE**

100 LBS 0.884 PSI  
200 LBS 1.768 PSI  
250 LBS 2.210 PSI  
500 LBS 4.420 PSI  
1000 LBS 8.841 PSI

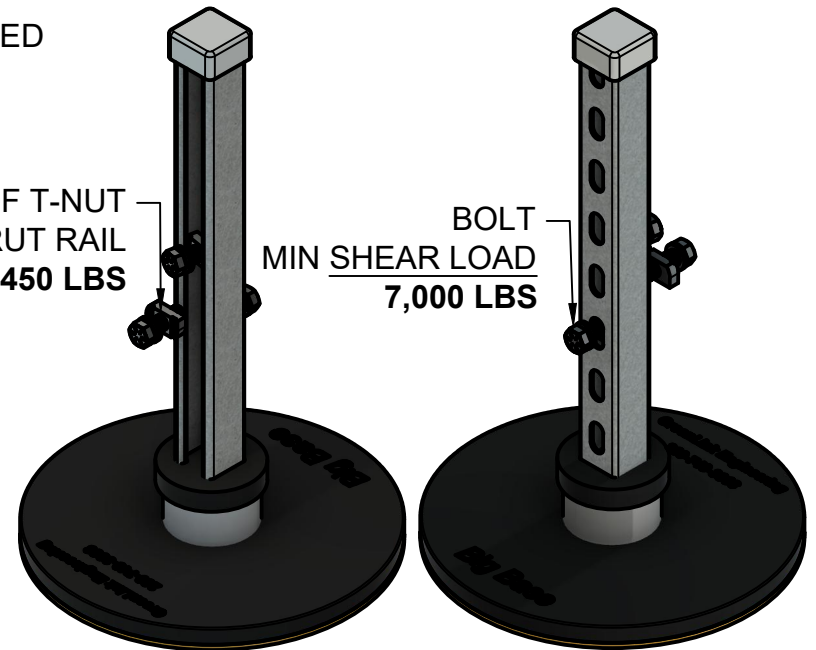
**KEY FEATURE:**

- Use stanchions to support rooftop equipment
- Large base features integrated slip sheet (yellow as shown) for vibration dampening and anti-slip
- Application methods
  - Loose laid
  - Adhered \*
  - Adhered and mechanically attached\*

**1/2" -13 BOLT IMPORTANT VALUES**

**SLIP LOAD** OF T-NUT  
AGAINST STRUT RAIL  
**1,450 LBS**

BOLT  
MIN **SHEAR LOAD**  
**7,000 LBS**



ASSEMBLY TORQUE RANGE OF NUTS AND BOLTS:  
60-80 FOOT-POUNDS

\* Consult GreenLink Engineering for additional information