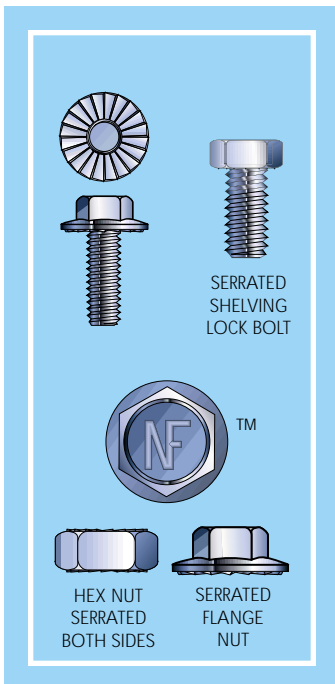




MASTER HEX SERRATED FLANGE & SHELVING LOCK BOLTS

HEX & FLANGE HEAD SERRATED LOCKING BOLTS



- Serrated washer face ensures locking action when fastener is tightened - separate washers not required.
- Serrated Flange Nuts are also available in 1/4" to 5/8" diameters.
- Serrated Shelving Lock Bolts ensure locking action when fastener is tightened - lock washers not required.
- Hex Nuts serrated both sides are available.

Standard Coating
JS500

**JS500
PLATING
SYSTEM**

Withstands 500 Hours
Salt Spray test and
5 cycles in Kesternich
(1 litre SO₂ per cycle) testing
No Red Rust

HEX SERRATED FLANGE LOCK BOLT SIZES - GRADES - LENGTHS CHART

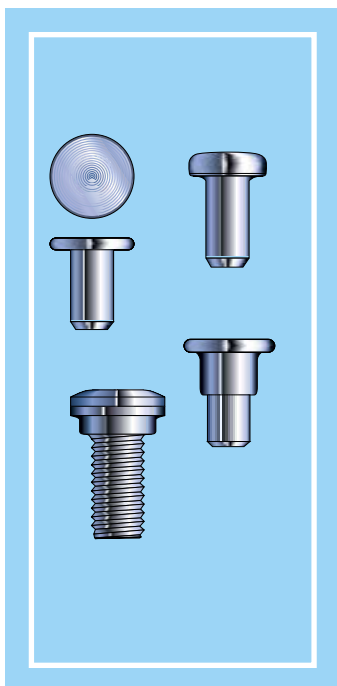
SIZE	GRADE	5/8	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4
1/4-20	8.2		•	•	•	•	•	•	•	•	•
5/16-18	8.2	•	•	•	•	•	•	•	•	•	•
3/8-16	8.2	•	•	•	•	•	•	•	•	•	•
7/16-14	8.2			•	•	•	•	•	•	•	•
1/2-13	8.2			•	•	•	•	•	•	•	•
5/8-11	8.2			•	•	•	•	•	•	•	•

- SHELVING BOLTS available Grade 2 only.



MASTER CULVERT & GUARD RAIL FASTENERS

SOLID RIVETS & SPLICE BOLTS FOR THE CULVERT & GUARD RAIL INDUSTRY



- **FLAT HEAD SOLID STEEL RIVETS**
1/4 X 1/2" - 3/8 X 3/4", 7/8", 1" & 1-1/4" - 1/2 X 13/16".
- **PAN COUNTERSUNK SOLID STEEL RIVETS**
5/16 X 5/8" & 3/4" - 3/8 X 3/4", 7/8" & 1".
- **FLAT HEAD SHOULDER RIVETS**
1/4 X 17/32" - 5/16 X 3/8" & 7/16".
- **GUARD RAIL SPLICE BOLTS**
Available 5/8 x 1-1/4.
- All product manufactured in North America.

Standard Coating
JS500

**JS500
PLATING
SYSTEM**

Withstands 500 Hours
Salt Spray test and
5 cycles in Kesternich
(1 litre SO₂ per cycle) testing
No Red Rust