**Riser Anchor Clamp.**

Product Specifications

1. General
   1. Provide anchors on pipe risers as indicated on contract documents or as required.
   2. Anchor attachment shall not require welding.
   3. Anchor is supplied in 2 halves and will clamp to a pipe/tubing passing through a floor penetration.
2. Products
   1. Riser anchor clamp shall be **RAC** as manufactured by The Metraflex Co.® Chicago, IL.
   2. Anchor clamp body shall be Ductile Iron conforming to ASTM A-536.
   3. Anchor clamp gripping teeth shall be case hardened carbon steel.
   4. Anchor clamp shall be rated for the below loads:

Size Load

2.5” 9,000 lbs.

3” 10,000 lbs.

4” 20,000 lbs.

5” 25,000 lbs.

6” 30,000 lbs.

8” 50,000 lbs.

* 1. Required bolt torque should be cast into the housing.
  2. Openings to allow for installation and inspection of fire proofing caulk are required.

1. Execution
   1. Installation shall be in accordance with Manufacturer’s installation instructions.
   2. Consult manufactures installation instructions for contact area detail and bolt torque.