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**NEOPRENE ELASTOMERIC PAD**

**PTFE SLIDING BEARINGS**

**General Notes:**
- Design coefficient of friction equals 0.06.
- Anchor bolts shall be ASTM F1554 Grade 55 swaged bolts and shall extend into the concrete with ASTM A563 Grade 5 Heavy Hex nuts. Anchor nuts shall be certified by the manufacturer to provide a total dry film thickness of 4 mils minimum, 6 mils maximum. Anchor nuts shall be coated with a minimum of two coats of inorganic zinc primer to provide a total dry film thickness of 4 mils minimum, 6 mils maximum. The stainless steel plate shall be protected from any coating.

**Standard Drawing Guidance:**
- Use note H3.29.1 with Grade 50W steel. (H3.29 shown)

**Type N PTFE Bearings**

**Type N PTFE Bearings** shall be in accordance with Sec 716. PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.