

# SPECIFICATION

Roadside Safety Devices

Designator: **TFPB01**

Description: **BCT BEARING PLATE**

**Manitoba**   
**Infrastructure and  
Transportation**

Traffic Engineering

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BCT Bearing Plate shall be formed from AASHTO M270M (ASTM A709M) Grade 250 steel plate and zinc coated according to AASHTO M111 (ASTM A123) except when corrosion resistant steel is requested. No punching, drilling or cutting is permitted after the bracket is zinc coated. Where corrosion resistant steel is desired, the bracket shall be manufactured from AASHTO M270M (ASTM A709M) Grade 50W plate and shall not be painted or zinc coated.

Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance and accepted manufacturing practices. BCT Bearing Plate may be supplied in the nearest Imperial, or English, units equivalent and corresponding manufacturing specification.

Effective Date: September 1, 2001

Revised Date: January 31, 2011

