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AASHTO Guide  
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isolation valves for  
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## **AASHTO Guide Specifications for Seismic Isolation Design ...**

AASHTO GSID, 4th  
Edition, 2014 - Guide  
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Design APPLICABILITY

This document  
presents Guide  
Specifications for the  
seismic isolation  
design of highway  
bridges and is  
supplemental to the

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AASHTO LRFD Bridge Design Specifications (the Design Specifications) and the AASHTO Guide Specifications for LRFD Seismic Bridge Design (LRFD Seismic).

## **Aashto Guide Specifications For Seismic Isolation Design**

Base Isolation: This seismic design strategy involves separating the building from the

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foundation and acts to absorb shock. As the ground moves, the building moves at a slower pace because the isolators dissipate a large part of the shock.

## **Guide Specifications for Seismic Isolation Design. Third ...**

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including shear keys and bearings, then design for an essentially elastic superstructure and substructure. ♦ The minimum overstrength lateral design force shall be calculated using an acceleration of 0.4 g or the elastic seismic force whichever is smaller. ♦ If isolation devices are

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used, the  
superstructure shall

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## **Seismic Design of Structures Using Base Isolation ...**

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## **Guide specifications for seismic isolation design ...**

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## EXECUTIVE SUMMARY

Today about 200 bridges have been designed and constructed in the U.S. using the AASHTO Guide Specifications for Seismic Isolation Design (AASHTO, 2010) but this figure is a fraction of the potential number of applications and falls far short of the number of isolated bridges in other countries.

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Specifications For  
Seismic Isolation  
Design**

Report on Seismic Isolation Systems for Nuclear Installations, Draft Version 2.0 after -CS 4-6 Nov. 2013, 2013. [10] AASHTO, AASHTO Guide Specifications for Seismic Isolation Design, 2010. [11] ISO, Elastometric Seismic-Protection Isolators - Part 1: Test Method

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(ISO 22762-1), Part 2:  
Applications for Bridges

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Chapter 10 - Seismic  
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Introduction 2. Design  
Methods 3. Equivalent  
Static Force Method 4.

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System 5. Minimum  
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TENTATIVE SEISMIC  
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REQUIREMENTS  
(SEAONC, 1986) DRAFT  
GUIDELINES FOR THE  
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WITH BASE ISOLATION

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ACKNOWLEDGMENTS

The work described in  
this report was  
supported in part by  
the National

### **Seismic Guidelines for Water Pipelines**

Code and guidelines.  
For the seismic design  
of the isolated  
structure and the  
seismic isolation



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system, the requirements of the Chilean standard NCh2745 (NCH, 2013) were fulfilled. The applicable requirements of NCh433 (NCH, 1996), for the seismic design of conventional structures

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