

SUPERSEDED

Specification (Measurement)

Transport and Main Roads Specifications MRS81 Bridge Bearings

July 2012

SUPERSEDED

Copyright



<http://creativecommons.org/licenses/by/3.0/au/>

© State of Queensland (Department of Transport and Main Roads) 2014

Feedback: Please send your feedback regarding this document to: mr.techdocs@tmr.qld.gov.au

Contents

1	Introduction	1
2	Measurement of work	1
2.1	Standard Work Items	1
2.2	Testing of bearings	1

SUPERSEDED

1 Introduction

This Specification applies to the supply of bearings for support of bridge superstructures for normal installations. For aggressive installations, stainless steel bearings, in accordance with MRS81A *Stainless Steel Bridge Bearings*, shall be used.

This Specification shall be read in conjunction with MRS01 *Introduction to Specifications* and other Specifications as appropriate.

This Specification forms part of the Transport and Main Roads Specifications Manual.

2 Measurement of work

2.1 Standard Work Items

This Specification contains no Standard Work Items. Supply of bridge bearings shall be included in related Standard Work Items described in the following Specifications:

- a) MRS74 *Supply and Erection of Prestressed Concrete Deck and Kerb Units*
- b) MRS75 *Supply and Erection of Prestressed Concrete Girders* and
- c) MRS76 *Supply and Erection of Steel Girders*.

2.2 Testing of bearings

All costs associated with testing of bearings, in accordance with the requirements of Technical Specification MRTS81, shall be borne by the Contractor. Such costs shall be deemed to be included in the unit rates for the applicable Standard Work Items for supply of bridge bearings as described above.

SUPERSEDED