

JIS

JAPANESE INDUSTRIAL STANDARD

**Reinforced concrete gutters
for roadside**

Ⓔ **JIS A 5345**—1992

Translated and Published

by

Japanese Standards Association

Printed in Japan

9 S

This is a preview. [Click here to purchase the full publication.](#)

In the event of any doubt arising,
the original Standard in Japanese is to be final authority.



JAPANESE INDUSTRIAL STANDARD

J I S

Reinforced concrete gutters for roadside

A 5345-1992

1. Scope

This Japanese Industrial Standard specifies the body and cover of reinforced concrete gutters (hereafter referred to as gutters) which are used in parallel with footways and carriage ways.

Remarks 1. Applicable standards to this Standard are as follows:

JIS A 5011-Air-Cooled Iron-Blast-Furnace Slag Aggregate for Concrete

JIS A 5012-Granulated Blast Furnace Slag Fine Aggregate for Concrete

JIS A 5308-Ready - Mixed Concrete

JIS A 6201-Fly Ash

JIS A 6204-Chemical Admixtures for Concrete

JIS B 7733-Compression Testing Machines

JIS G 3112-Steel Bars for Concrete Reinforcement

JIS G 3532-Low Carbon Steel Wires

JIS G 3551-Welded Steel Wire Fabrics

JIS R 5210-Portland Cement

JIS R 5211-Portland Blast-Furnace Slag Cement

JIS R 5212-Portland Pozzolan Cement

JIS R 5213-Portland Fly-Ash Cement

JIS Z 8401-Rules for Rounding Off of Numerical Values

2. The units and numerical values given in{ } in this Standard are based on the International System of Units (SI) and are appended for informative reference.

Further, the traditional units and numerical values in this Standard shall be converted to SI units and numerical values on April 1, 1995.