

JIS

JAPANESE INDUSTRIAL STANDARD

Prestressed spun concrete poles

☞ **JIS A 5309**—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.



1. Scope

This Japanese Industrial Standard specifies the prestressed spun concrete poles produced by the pretension method using centrifugal force (hereafter referred to as the "poles").

Remarks 1. The following Standards are cited in this Standard:

JIS A 1136-Method of Test for Compressive Strength of Spun Concrete

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 A 6205-Corrosion Inhibitor for Reinforcing Steel in Concrete

JIS G 3101-Rolled Steel for General Structure

JIS G 3109-Steel Bar for Prestressed Concrete

JIS G 3112-Steel Bars for Concrete Reinforcement

JIS G 3505-Low Carbon Steel Wire Rods

JIS G 3506-High Carbon Steel Wire Rods

JIS G 3521-Hard Drawn Steel Wires

JIS G 3532-Low Carbon Steel Wires

JIS G 3536-Uncoated Stress-Relieved Steel Wires and Strands for Prestressed Concrete

JIS G 3538-Hard Drawn Steel Wire for Prestressed Concrete

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 Unit (SI) and are appended for informative reference.

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