

# SGD290-D

Chemical composition, mechanical and physical property values, and 1 standard designations from 1 regions.

## OTHER DESIGNATIONS

**1** in 1 regions

## PROPERTY VALUES

**0** on file

## Chemical composition

Mass fraction in %

No chemical composition is on file for this material number.

## Predicted transformation temperatures

Not enough recorded composition to predict a transformation temperature for this grade — missing: C, Mn, Si, Ni, Cr, Mo.

## Mechanical properties

2 values across 1 conditions

| CONDITION · DIMENSION | HB     | HRB   |
|-----------------------|--------|-------|
| Cold finished         | 90-204 | 50-99 |

## Designations across standards

1 designations · 1 documented as identical

|                                             |     |
|---------------------------------------------|-----|
| Japan                                       | 1   |
| SGD290-D <span>This grade's own name</span> | jis |

**Note on use.** The data is compiled to the best of our knowledge from publicly available standards and manufacturer documentation. It replaces neither material testing nor an inspection document to EN 10204. Please request a mill certificate to EN 10204 2.1, 3.1 or 3.2 together with your enquiry. The standard in its current valid edition always prevails.

### Enquiry about SGD290-D

Quotation, availability, mill certificate or a technical question — directly on the material page.

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MATERIAL NO.

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ISSUED

Aug 15, 2026