

2026

VALID TO 31 Dec

Australasian Certification Authority for
Reinforcing and Structural Steels Ltd



TECHNICAL APPROVAL

CERTIFICATE OF APPROVAL

Technical Approval

This is to certify that

Dywidag -Systems International Pty Ltd (SAH)



at

Stahlwerk Annahütte Max Aicher GmbH & Co. KG

Max-Aicher-Allee 1+2 Ainring Bavaria Germany D-83404

has satisfied the Authority that it complies with the rules of the ACRS Product Certification Scheme for Technical Approvals and is entitled to use the ACRS mark in relation to the products listed on this certificate.

SCOPE OF CERTIFICATION

Product: S670/800 Continuously Threaded Bar 18mm-75mm

Scheme: ACRS Scheme Rules

Normative document: AS/NZS 4671:2019

This certificate remains the property of the Authority and is issued subject to the Regulations of the Authority.

CERTIFICATE NUMBER	VERSION	FIRST APPROVAL	ISSUE DATE	EXPIRY DATE
T1002	1	01 March 2016	01 January 2026	31 December 2026

SIGNED FOR ACRS

Andrew Wheeler,

Executive Director

AUSTRALASIAN CERTIFICATION AUTHORITY FOR REINFORCING AND STRUCTURAL
STEELS LTD | ABN: 40 096 692 545 | PO BOX 1369, CROWS NEST NSW 1585, AUSTRALIA

To check the validity of this certificate please scan the above Static QR Code with the ACRS
Cloud App or visit www.steelcertification.com

Cert. Ref.: 019-02 T1002 1

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Accreditation certificate
number Z5221212AC

PRINTED ON 24/12/2025 FROM ACRS

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Reinforcing and Structural Steels Ltd



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Certificate Number: T1002

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at

Stahlwerk Annahütte Max Aicher GmbH & Co. KG

Max-Aicher-Allee 1+2 Airing Bavaria Germany D-83404



Products assessed by ACRS to the following Standards:

Grade S670/800 Thread Bar (Gewi+)

Grade S670/800 manufactured by SAH has been assessed by ACRS against the requirements of AS/NZS 4671:2019 with the following exceptions listed below. Note: Some limited preheat may be required for bar diameters >25 mm in certain low energy input weld conditions. Refer AS/NZS 1554 Pt 3 for suitable guidelines.

Cast Analysis: 18 to 43mm - Ceq 0.53 max, 50 to 75mm - Ceq 0.60 max

Characteristic Yield Stress 670N/mm²

Mandrel Diameter: 18 to 43mm - 6d, ≥50mm - not intended for bending

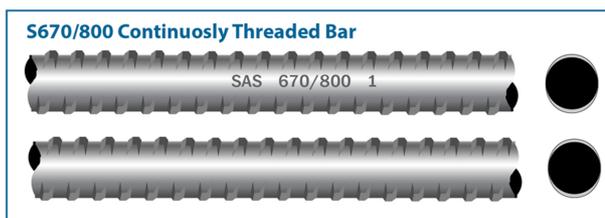
Section 7.4.2.4 Specific Projected Area: 12mm - Fr≥0.040, 14 to 75mm - Fr≥0.056

Bar Markings: Section 9.1 and 9.2

- 18 to 75mm - 'SAS 670/800' (shown below)

Approved Company Information

Marking



Tag

 Stahlwerk Annahütte
grade: SAS 670/800 8 pieces
a: 35.00 length: 3300.000
weight: 199.00 hd.# 1
cast: 295019 03.07.2018
Standard: AS / NZS 4671
Cert.No.: T1002
order VG064338 - 1100



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