

# EUROPEAN FEDERATION FOR WELDING, JOINING AND CUTTING



**Having satisfied the requirements of the EWF Manufacturer Certification System for the following Scheme(s):**

**Welding Quality Management Scheme EN ISO 3834 Part 2 (Doc. EWF 636 – Part 1)**

**Company:** Klinger Ltd

**The Unit:** N/A

**Located in:** Bradford

**is certified for the product(s):**

Metal Flat Rings for use in semi-metallic industrial gaskets. Pipe flange sealing applications in the Oil, Gas, Petrochemical and power generation industries

**with the scope of work stated in the attached Schedule**

**Certificate number and revision status:** 210227/GB – Rev. 0

**First Issue date:** 01/10/2021

**Current issue date:** 01/10/2021

**Date of expiry:** 30/09/2026

**ANBCC Governing Board Representative**

Julio Tolaini

**Scheme Manager**

Emma Freckingham

TWI Certification Ltd, United Kingdom



This certificate is subject to the rules established by EWF for the certification of Companies

# EWF Manufacturer Certification System

## SCHEDULE

Schedule Revision Date 01/10/2021 Rev. 0

Related to Certificate Number 210227/GB Rev. 0

Product/Construction standard(s)

Alternative Standard(s) (refer to EN ISO 3834-5, clause 2.1 b)

Welding Process(es) (EN ISO 4063)

PAW (15) / Upset Welding (25)

Parent Material Group(s) (CEN ISO/TR 15608)

Group 1 / Group 8 / Group 42 / Group 45 / Group 51 / Group 52

### Responsible Welding Coordination Personnel

Scheme	Name (Qualification)	Job Title	Technical knowledge
ISO 3834	G. Allen, International Welding Engineer	RWC	Comprehensive

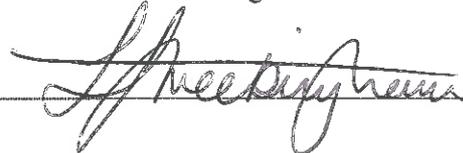
ANBCC Governing Board Representative

Julio Tolaini



Scheme Manager

Emma Freckingham





# INTERNATIONAL INSTITUTE OF WELDING

Having satisfied the requirements of the  
IIW Manufacturer Certification Scheme  
according to ISO 3834



**Company:** Klinger Ltd

**The Unit:** N/A

**Located in:** Bradford

**is certified in accordance with**

## BS EN ISO 3834 Part 2

**For the product(s):** Metal Flat Rings for use in semi-metallic industrial gaskets. Pipe flange sealing applications in the Oil, Gas, Petrochemical and power generation industries

**with the scope of work stated in the attached Schedule**

**Certificate number and revision status:** 210227/GB – Rev. 0

**First issue date:** 01/10/2021

**Current issue date:** 01/10/2021

**Date of expiry:** 30/09/2026

**ANBCC Governing Board Representative**

Julio Tolaini

**Scheme Manager**

Emma Freckingham

TWI Certification Ltd, United Kingdom



This Certificate is subject to the rules established by IIW  
for the certification of Companies





# IIW Manufacturer Certification Scheme

## SCHEDULE

Schedule Revision Date 01/10/2021 Rev. 0

Related to Certificate Number 210227/GB Rev. 0

**Product/Construction standard(s)**

**Alternative Standard(s) (refer to ISO 3834-5, clause 2.1 b)**

**Welding Process(es) (ISO 4063)**  
PAW (15) / Upset Welding (25)

**Parent Material Group(s) (ISO/TR 15608)**  
Group 1 / Group 8 / Group 42 / Group 45 / Group 51 / Group 52

### Responsible Welding Coordination Personnel

Name (Qualification)	Job Title	Technical knowledge
G. Allen, International Welding Engineer	RWC	Comprehensive

**ANBCC Governing Board Representative**  
Julio Tolaini

**Scheme Manager**  
Emma Freckingham



The standards and documents referred in the certificate and schedule are those valid at the time of certification



# TWI Certification Ltd Welding Fabricator Certification Scheme

Registration Number 210227/GB Rev 0

*This is to Certify that*

## ***Klinger Ltd***

*has been assessed in accordance with the  
Rules of the scheme in respect of their control  
of welding operations involved in the manufacture of:*

***Metal Flat Rings for use in semi-metallic industrial  
gaskets. Pipe flange sealing applications in the Oil, Gas,  
Petrochemical and power generation industries***

*as shown on the attached Schedule*

*The Company's Welding Management System  
complies with ISO 3834 Part 2 and EWF/IIW requirements*

*Full details are held on the TWI register of Certified Companies*

Chairman  
Certification Management Board

Scheme Manager

Issued by TWI Certification Ltd, Granta Park, Great Abington, Cambridge CB21 6AL, United Kingdom



## Schedule

<i>Klinger Ltd The Klinger Building Wharfedale Road Euroway Trading Estate Bradford West Yorkshire BD4 6SG</i>	<i>Registration Number 210227/GB Issue 1 Valid: 01 October 2021 to 30 September 2026 (subject to satisfactory periodic surveillance)</i>
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### **Product range:**

*Metal Flat Rings for use in semi-metallic industrial gaskets. Pipe flange sealing applications in the Oil, Gas, Petrochemical and power generation industries*

### **Materials**

*Group 1 Carbon steels  
Group 8 Austenitic stainless steels  
Group 42 Nickel-copper alloys  
Group 45 Nickel-iron-chromium alloys  
Group 51 Pure titanium  
Group 52 Alpha alloys*

Chairman  
Certification Management Board

Scheme Manager