



Effective Date: July 26, 2025

**CERTIFICATION OF WELDING CONSUMABLE**

This is to advise you the Canadian Welding Bureau has witnessed tests on the following :

Company Name:	<b>Oerlikon Kaynak Elektrolari ve San. A.S.</b>
Electrode Designation:	<b>Magmaweld MG 1</b>
Point of Manufacture:	<b>Manisa, Turkey</b>
Standard:	<b>CSA W48-23</b>
Classification:	<b>B-G 49A 3 C1 S3</b>
Gas or Flux:	<b>C1 (100%CO<sub>2</sub>) (and with gases allowed in CSA W48)</b>
Size (mm):	<b>Min: 0.8    Max: 1.6</b>

Expiry date: **July 26, 2027**

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU

Registrar

OKMTMG1

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by *ISO/IEC 17067:2013 Conformity assessment — Fundamentals of product certification and guidelines for product certification schemes, scheme type 5*.

Effective Date: July 26, 2025

**CERTIFICATION OF WELDING CONSUMABLE**

This is to advise you the Canadian Welding Bureau has satisfied itself on the following :

Company Name:	<b>Oerlikon Kaynak Elektrolari ve San. A.S.</b>
Electrode Designation:	<b>Magmaweld MG 1</b>
Point of Manufacture:	<b>Manisa, Turkey</b>
Standard:	<b>CSA W48-23</b>
Classification:	<b>B-G 49A 3 M21 S3</b>
Gas or Flux:	<b>M21</b>
Size (mm):	<b>Min: 0.8    Max: 1.6</b>

Expiry date: **July 26, 2027**

This certification, may be extended by meeting the check test requirements of the applicable standard and CWB rules.

CANADIAN WELDING BUREAU



Registrar

OKMTMG1M21E

The product certification system operated by the Canadian Welding Bureau most closely resembles that described by *ISO/IEC 17067:2013 Conformity assessment — Fundamentals of product certification and guidelines for product certification schemes, scheme type 5*.