



Effective Date: November 20, 2022

**CERTIFICATION OF WELDING CONSUMABLE**

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

Company Name:	<b>Hobart Brothers LLC, Tubular Wire Business (Plant 2)</b>
Electrode Designation:	<b>FabCO Element 71M</b>
Point of Manufacture:	<b>Troy, Ohio, USA</b>
Standard:	<b>CSA W48-18 (FCAW/MCAW Carbon Steel)</b>
Classification:	<b>E491TG-M20Z-G-H8 (E491T-GM-H8) E491TG-M21Z-G-H8 (E491T-GM-H8)</b>
Gas or Flux:	<b>M20 (Ar + 10%CO<sub>2</sub>) M21 (Ar + 20% to 25%CO<sub>2</sub>)</b>
Size (mm):	<b>Min: 1.2 Max: 1.6</b>

Expiry date: **November 20, 2024**

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

CANADIAN WELDING BUREAU

Registrar

FABCOELEMENT71M