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## **Hobart Brothers Introduces New Hornet Flux-Cored Welding Wire**

- Features exceptional penetration characteristics
- Easily removable slag and low spatter levels
- Good impact strength at low temperatures

TROY, Ohio. June 15, 2009—For welding applications that demand excellent weld penetration, high productivity rates and good low temperature impact strength, [Hobart Brothers](#) introduces its [FabCO<sup>®</sup> Hornet](#) gas-shielded flux-cored welding wire

Designed as a general fabrication welding wire for mild or low alloy steels, the FabCO Hornet wire can be used in all positions with either 100 percent CO<sub>2</sub> or a 75% Ar/25% CO<sub>2</sub> shielding gas mixture. To increase welding productivity, the wire features an easily removable slag and low spatter levels. The FabCO Hornet wire also produces a low amount of welding fumes, similar to most new wires in its class.

Available in .045-in., .052-in. and 1/16-in. diameters, the FabCO Hornet welding wire produces a flat bead profile and is suitable for either single- or multi-pass applications. It also meets the optional H8 diffusible hydrogen requirement.

Classified under American Welding Society code A5.20 as E71T-1C H8, E71T-1M H8, E71T-9C H8 and E71T-9M H8, the [FabCO Hornet](#) welding wire features a tensile strength of between 70,000 and 95,000 psi. Typical impact strength is 75 ft-lbs at –20 degrees Fahrenheit when used with a mixed shielding gas. Visit the Hobart Brothers

Web site to download a full specifications and capabilities document for the FabCO  
Hornet welding wire.

Hobart Brothers is dedicated to the highest level of Performance Welding™. For  
product specification sheets or to learn more about [Hobart Brothers](#) brand products, visit  
Hobartbrothers.com, call 1-800-424-1543, fax 1-800-541-6607, or write Hobart Brothers  
Company, 101 Trade Square East, Troy, OH 45373.

Hobart Brothers Company of Troy, Ohio, is a leading manufacturer of welding  
filler metals marketed under the brand names Hobart, Tri-Mark, McKay and Corex.  
Hobart Brothers Company is a wholly owned subsidiary of Illinois Tool Works, Inc.  
Based in Glenview, Ill., ITW is a multinational manufacturer of a diversified range of  
value-adding and short lead-time industrial products and equipment.

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