

TARTAN® - G

Gas/Fusion
Bare

For mild and medium alloy steels.

FEATURES

- Porosity free welds
- X-ray quality
- Excellent out-of-position
- Responds to heat treatment
- High strength 95,000 psi
- Impact properties to -20°F (-29°C)
- Excellent bead appearance
- Single or multipass welding

CHARACTERISTICS

TARTAN-G may be used to weld a variety of carbon and low alloy steels either as a single pass or multipass welding procedure.

TARTAN-G exhibits excellent out-of-position welding characteristics, even on difficult to weld steels.

When **TARTAN-G** weld metal must respond like the base metal to post-weld heat treatment, blueing or plating it is the ideal choice.

X-Ray quality welds are easily obtained due to the high level of deoxidizers contained within the **TARTAN-G** alloy. Same alloy as **TARTAN-TIG**.

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APPLICATION

Clean base metal in accordance with standard welding practices. Make certain root pass has complete fusion. Alloy steels may require pre or post weld heat treatment.

TECHNICAL

Use neutral flame

Sizes:

Inches:	1/16	3/32
(mm):	(1.6)	(2.4)

See brazing flames in Tech Section - Page 98
