

Tartan® G

Gas Brazing – 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 Multi-Pass Welding

Characteristics

Tartan G may be used to weld a variety of carbon and low alloy steels either as a single pass or multi-pass welding procedure. **Tartan G** exhibits excellent out-of-position welding characteristics, even on difficult to weld steels.

When the welded area requires post-weld heat treatment for bluing or plating then **Tartan G** is the ideal choice. The **Tartan G** alloy contains a high level of deoxidizers, making X-ray quality welds easy to obtain.

Technical

Use Neutral Flame

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

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.