

PEAK™ plus 309L TIG Rod Stainless Steel

DC+ Current



Features

- Meets EN ISO 14343-A : W 23 12 L
- High-quality stainless steel TIG Rod
- Wire is austenite stainless steel with low carbon 24%Cr-13%Ni
- Moderate ferrite content increases crack and corrosion resistance
- Used for welding dissimilar materials such as mild steel to stainless steel, as well as for a barrier layer in stainless overlays
- Welding Positions PA/PB/PC/PF/PG/PE

Typical Analysis of all Weld Metal (Wt.%)

% C	% Si	% Mn	% P	% S	% Cr	% Ni
0.02	0.42	1.65	0.011	0.009	19.11	9.56

Recommended
Energas Shielding Gas

- ARCAL™ Prime

Mechanical Properties

Tensile Strength N/mm ²	Yield Strength N/mm ²	Elongation %
590	400	43

Ordering and Packaging Information

Diameter	5kg Tube
1.6mm	RAD54000061
2.4mm	RAD54000062
3.2mm	RAD54000063

Contact us today to see how RADNOR™ wire can enhance your welding operations.
See overleaf for Energas contact details.

Rugged. Reliable. Priced right.

energass.co.uk/RADNOR

ENERGAS
an Air Liquide company

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Your local gas and equipment experts

- Comprehensive range of welding & engineering supplies from world leading manufacturers
- Welding machines & plasma cutting equipment for sale or hire
- Welding consumables including MIG wire, TIG wire, electrodes & Sub-arc wire
- Industrial Gases equipment - regulators, hoses, trolleys, brackets
- Fume Extraction Solutions for both fixed and on-torch fume extraction
- Abrasives incl. slitting, cutting & grinding discs, abrasive sheets, rolls & carbide burrs
- Power & hand tools
- Welding machine calibration, service and repair
- Workshop machinery incl. Air compressors, pillar drills & welding positioners
- CP7 Gas equipment safety checks
- Comprehensive range of gases for welding and cutting in varying package types and size to suit your operational needs
- LPG for forklifts, cutting, heating and cooking

We also supply everything you and or your employees/students need to weld safely and comfortably:

Welding Helmets

(PAPR) Powered
Air Purifying
Respirators

Welding
Gauntlets, Gloves

Welding Workwear
- Coveralls,
Jackets, Boots

Personal
Protective
Equipment

Welding
Equipment

Welding
Consumables



Contact Energas today via your local branch to speak to a gas and equipment expert:

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