

## PEAK™ plus 308L TIG Rod Stainless Steel

DC+ Current



### Features

- Meets EN ISO 14343 A : W 19 9 L
- High-quality stainless steel TIG Rod
- Weld metal is austenite structure with low carbon 19%Cr-9%Ni
- Low carbon weld metal has lower carbon contents and provides better corrosion resistance
- Suitable for welding 18%Cr-8%Ni steel ( AISI 304,304L) and 19.5%Cr-10Ni steel (AISI 347)
- 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 <sup>2</sup>	Yield Strength N/mm <sup>2</sup>	Elongation %
580	400	40

### Ordering and Packaging Information

Diameter	5kg Tube
1.6mm	RAD54000058
2.4mm	RAD54000059
3.2mm	RAD54000060

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](http://energass.co.uk/RADNOR)

**ENERGAS**  
an Air Liquide company

# ENERGAS

## 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



FM 12962 EMS 653152



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

**Bradford**  
01274 549090  
bradford@energas.co.uk

**Cambridge**  
01223 637140  
cambridge@energas.co.uk

**Derby**  
01332 364121  
derby@energas.co.uk

**Gateshead**  
0191 4877797  
gateshead@energas.co.uk

**Grimsby**  
01472 353 596  
grimsby@energas.co.uk

**Hull**  
01482 329 333  
hull@energas.co.uk

**Leicester**  
0116 2701818  
leicester@energas.co.uk

**Liverpool**  
0151 2035763  
liverpool@energas.co.uk

**Manchester**  
0161 3933240  
manchester@energas.co.uk

**Middlesbrough**  
01642 244482  
middlesbrough@energas.co.uk

**Nottingham**  
0115 9642000  
nottingham@energas.co.uk

**Scunthorpe**  
01724 856661  
scunthorpe@energas.co.uk

**Sheffield**  
0114 2731730  
sheffield@energas.co.uk

**Smethwick**  
0121 5555050  
smethwick@energas.co.uk

**energas.co.uk**

**Energas.**  
Everything Gas.

**ENERGAS**

an Air Liquide company