



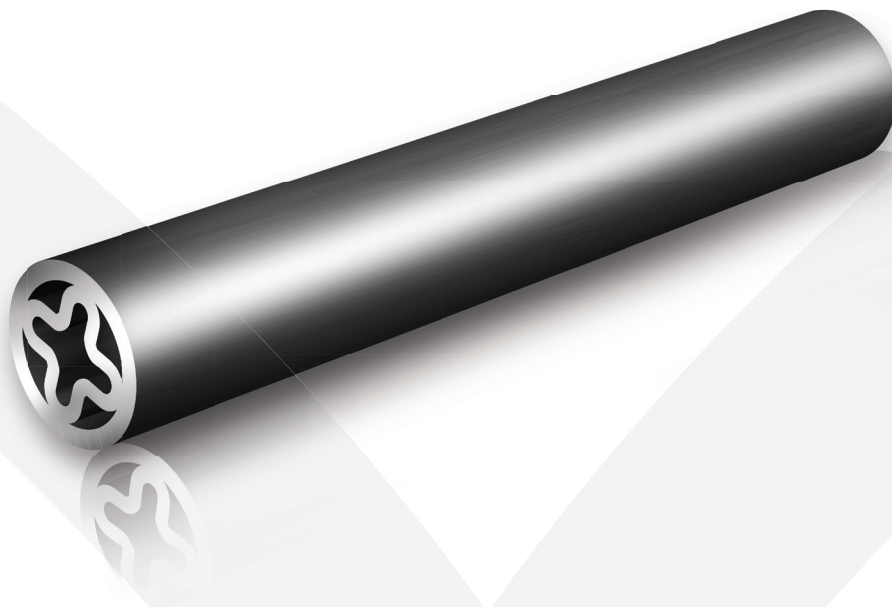
# TREFIMET

ENGINEERING IN THERMAL LANCES

THERMAL LANCE  
TREFIMET SUPEROXIBAR

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TECHNICAL SHEET



# THERMAL LANCE TREFIMET SUPEROXIBAR



Lance Trefimet Superoxibar is a tool with a perfect conduction of oxygen and it is layers of generating a significant amount of thermal energy that allows to be used to drive oxygen or to drill and cut by melting ferrous materials, suitable to be used in opening of passages of larger diameter.

## FEATURES & BENEFITS

- It is a lance of steel with round external profile with a coaxial insert type profile four-pointed star.
- Reduces operation time in opening of passages in larger diameters respect other lances or pipes.
- Reduces the operation time in cutting or drilling of ferrous materials.
- Does not require an exclusive source of oxygen (uses the normal plant supply).
- Made in Chile by Trefimet, with its own and patented manufacturing process, to the highest safety and quality standards, with the highest regard to safety for operators and least damage to the environment.
- Trefimet's products are all patented, our TR products have unique patented qualities.

## SPECIFICATION

- Low carbon steel tubular tool SAE 1010/1020 with coaxial inserts.
- 100% Eddy Current tested.
- 100% free of oil, greases and hydrocarbons.
- Packaged as 100 units each with plastic film protection on both edges.

Outside Ø (mm)	Lenght (m)	Wheight (kg/m)	Oxygen Flow (Nm <sup>3</sup> /h)	Working Pressure (bar)
NORMAL				
15,9	3	0,9	50 -140	5 - 10
17	4	1	60 - 160	5 - 10
CERAMIZED				
15,9	3	1,1	50 -140	5 - 10
17	4	1,2	60 - 160	5 - 10