



# Seamless steel tubes TenarisDalmine

Environmental performances across the product life cycle

LCA Study results (module A1-A3)

## INFORMATION

## SEAMLESS STEEL TUBES

### PRODUCT IDENTIFICATION

C-Mn steel seamless pipe for Industrial and Mechanicals (including Structural applications), Oil&Gas, Line pipe, Low carbon energies.

### PRODUCT FEATURES

OD from 159 mm to 406 mm, WT up to 60 mm.

### PRODUCT PROPERTIES

Steel grades and pipe properties according to main international standards (DNV OS F101, API 5L, ISO 3183) and customer requirements.

### MANUFACTURING PLANT

Dalmine (Italy)

### MANUFACTURING PROCESS

EAF steel production plant, hot rolling mill, heat treatment, finishing.

\*Data referred to 1 tonne of pipe

## GREENHOUSE GASES EMISSION

**1.29** tn CO<sub>2</sub> eq

GLOBAL WARMING POTENTIAL (GWP)

## RECYCLED CONTENT

certified by IGQ

**96%**

ACCORDING TO ISO 14021 (I.E. STEEL SCRAP)

LEARN MORE ABOUT

**TENARIS SEAMLESS PIPES ENVIRONMENTAL PRODUCT DECLARATION AND OUR COMMITMENT TO DEVELOPING LONG-TERM SUSTAINABLE BUSINESS**

