



## LOW-CARBON WIRE

### **for a multitude of applications**

Our world is the world of wire - We specialize in customer-oriented, tailor-made wire production. As a versatile and innovative partner with a unique research infrastructure, we can guarantee you high-quality material solutions in your market environment. Based on our core values of quality, flexibility, innovation and sustainability, we live out PERFORMANCE IN WIRE at every stage of the process.

### **Low-carbon wire can be used for a multitude of applications**

- » In shop fitting or display construction
- » In the white goods industry (refrigerators, washing machines, etc.)
- » In shopping carts
- » In file mechanisms
- » In the construction industry
- » In the production of wire bending parts
- » In the automotive industry
- » In furnitures



## LOW-CARBON WIRE

### Steel grade

Grades	EN steel number	Standard
C4D	1.0300	DIN EN 16120-2
C7D	1.0313	DIN EN 16120-2
C9D	1.0304	DIN EN 16120-2
C10D	1.0310	DIN EN 16120-2
C15D	1.0413	DIN EN 16120-2
C18D	1.0416	DIN EN 16120-2

### Our certificates

EN ISO 9001:2008

ISO/TS 16949:2009

For detailed information regarding our certifications visit our webpage [www.voestalpine.com/wire](http://www.voestalpine.com/wire) or scan the QR Code:



### Dimensional range

1,2 mm - 20,0 mm

### Diameter tolerances

Round wires EN 10278

### Surface

- » Bright, bright-wet, dark bright
- » Coated: Nickel (2,5 - 5,00 mm)  
Copper (3,00 - 6,25 mm)  
Zinc (1,20 - 4,50 mm)
- » Phosphated

### Special steel grades

We specialize in customer-oriented wire products.

Due to the steel production possibilities within our group, we can manufacture special steel grades according to customer requirements.



**WHERE PREMIUM QUALITY MEETS  
ECO-FRIENDLY EXCELLENCE 2027**

DEVELOP NOW! Premium Wire Solutions with  
reduced carbon footprint



Scan for more  
information

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**voestalpine Wire Technology**  
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**voestalpine**  
ONE STEP AHEAD.