

# FERRITIC AND MARTENSITIC STEELS, INCL. PRECIPITATION HARDENING STEELS

## Available Product Variants

---

Plates

## Product Description

---

BÖHLER N678 is a hardenable corrosion resistant Cr-Mo steel grade with addition of Vanadium for hardened tools and parts with good corrosion resistance in sea water and chloric medias.

## Applications

---

- > Custom Hand Knives
- > Food processing Industry
- > Machine knife (for producers)
- > CPI (incl. LNG, Urea)

## Technical data

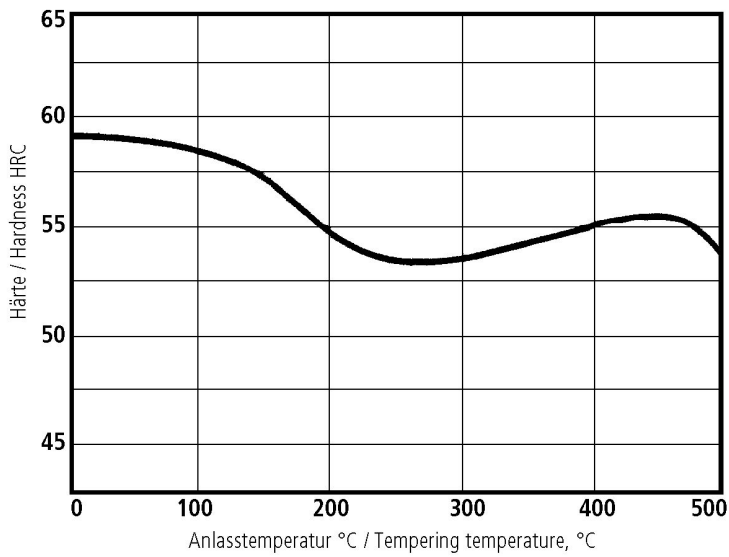
---

Material designation	
1.4153	SEL

## Chemical composition (wt. %)

---

C	Si	Mn	Cr	Mo	V
0.79	0.4	0.4	13.5	0.45	1.9



The data contained in this brochure is merely for general information and therefore shall not be binding on the company. We may be bound only through a contract explicitly stipulating such data as binding. Measurement data are laboratory values and can deviate from practical analyses. The manufacture of our products does not involve the use of substances detrimental to health or to the ozone layer.