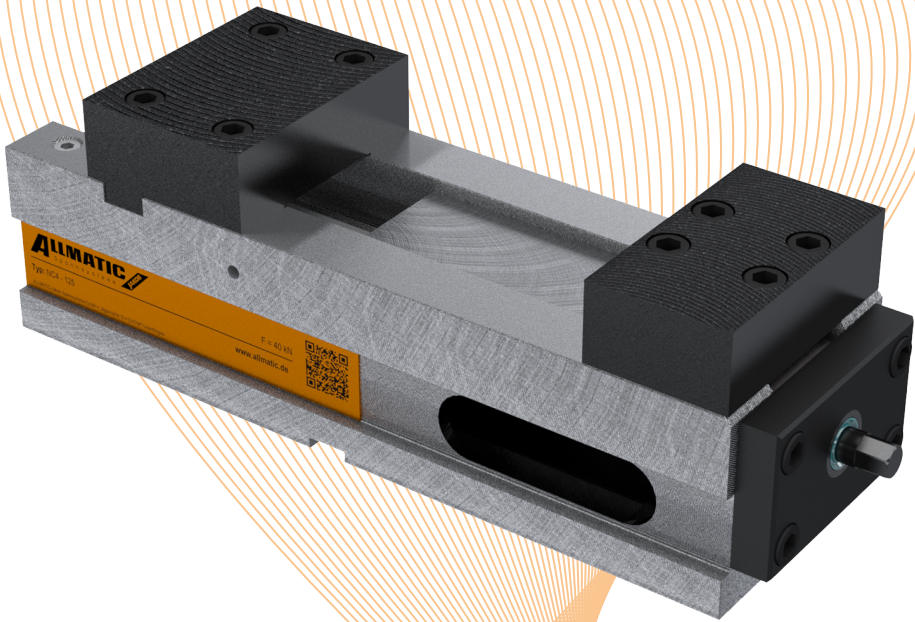


NC4

Little brother of NC8



- + **Excellent price-performance ratio**
- + 40kN / 60kN with only **one turn** via hand crank
- + **Compatible** with NC8/LC/TC
- + **100% made in Germany**
- + Available in **sizes 125 & 160 mm**

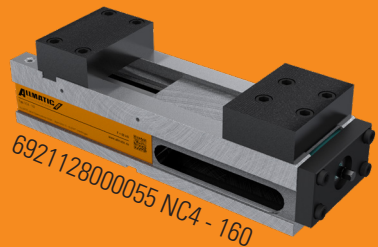
The features at a glance

What makes the NC4 stand out?

- Clamping range 0 - 230mm (at 125) 0-317mm (at 160)
- Constant, reproducible clamping force of 40kN/60kN with mechanical force amplifier
- Mechanical stop for safety operation
- Operation using a hand crank-> $360^\circ = 40 \text{ kN}$ / $540^\circ = 60 \text{ kN}$
- Dimensions and jaw interface compatible with NC8/LC/TC
- 1 M8 thread per side for lateral workpiece stops
- Guideway inductively hardened and ground
- Evenness of basic body 0.01mm
- Height of ground basic body -0.02mm
- Aligning grooves in the base face

Scope of supply

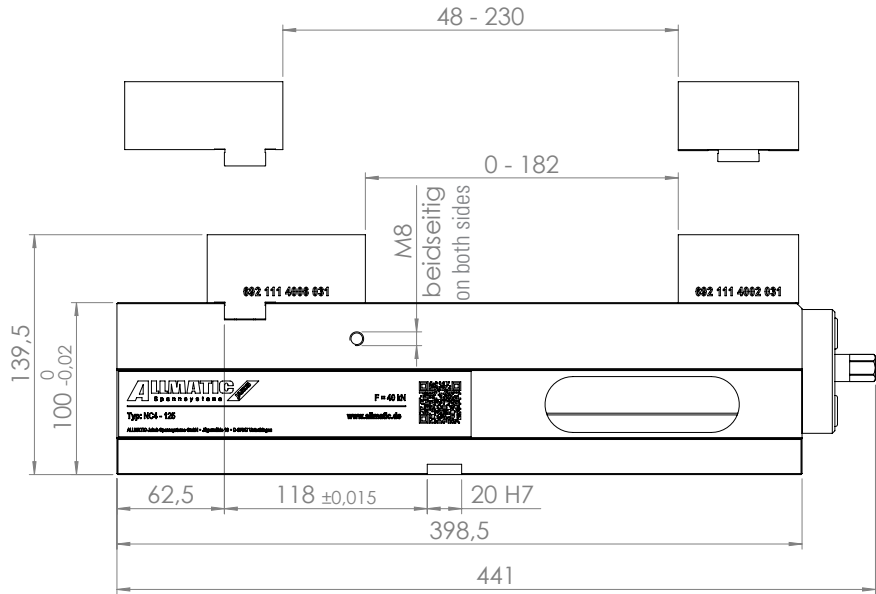
- 1 x High-pressure vice with clamping jaws
- 1 x Hand crank
- 2 x Transport plate
- 1 x Quick-Start-Guide



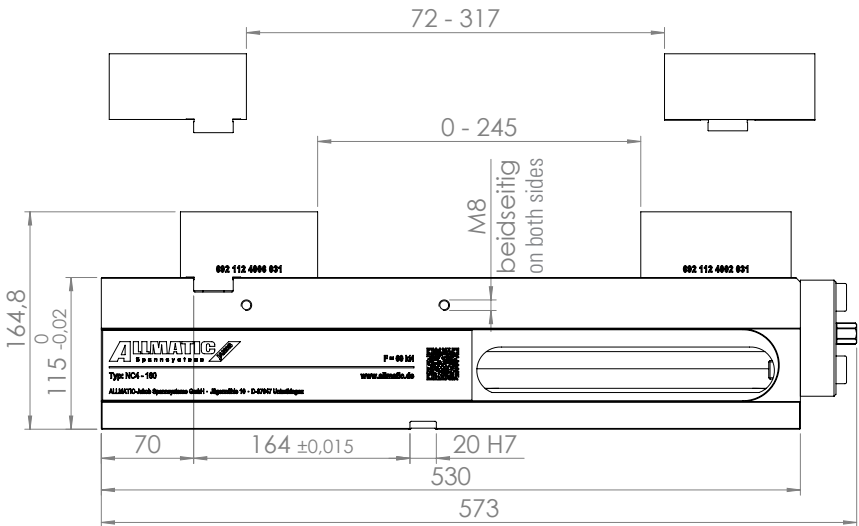
Technical data

Dimensions

NC4 - 125



NC4 - 160



Features in comparison

NC4 in comparison to NC8

Differences in NC-serie				
	NC4 - 125	NC8 - 125 M	NC4 - 160	NC8 - 160
Clamping range S1	0 - 182mm	0 - 182mm	0 - 245mm	0 - 245mm
Clamping range S2	48 - 230mm	131 - 313mm	72 - 317mm	189 - 435mm
Force preselecting	-	4 steps	-	4 steps
Clamping force	40 kN	40 kN	60 kN	60 kN
Holes for zero-point	-	✓	-	✓
Threads for enlargement	-	✓	-	✓
Threads for workpiece stop	1	4	1	4
Threads for angular drive	-	✓	-	✓
Lateral use	-	✓	-	✓
Quick-change/add-on jaws	-	✓	-	✓

Your contact

We are happy to support!