





5.2.**4** Page

V5 88-130



V5 125-180

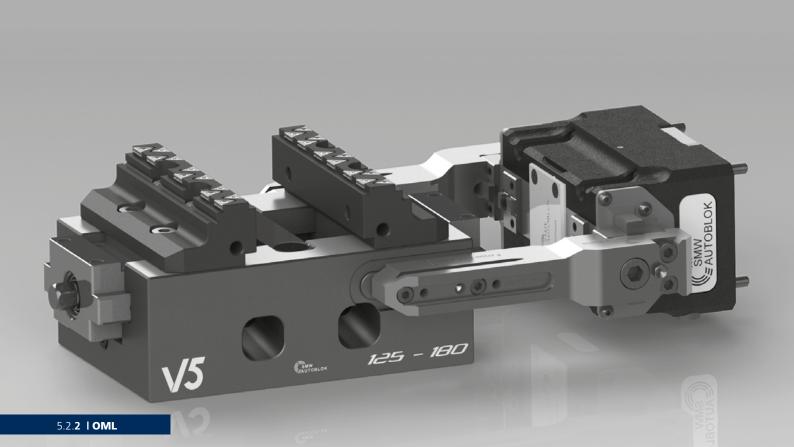


**V5** Working example

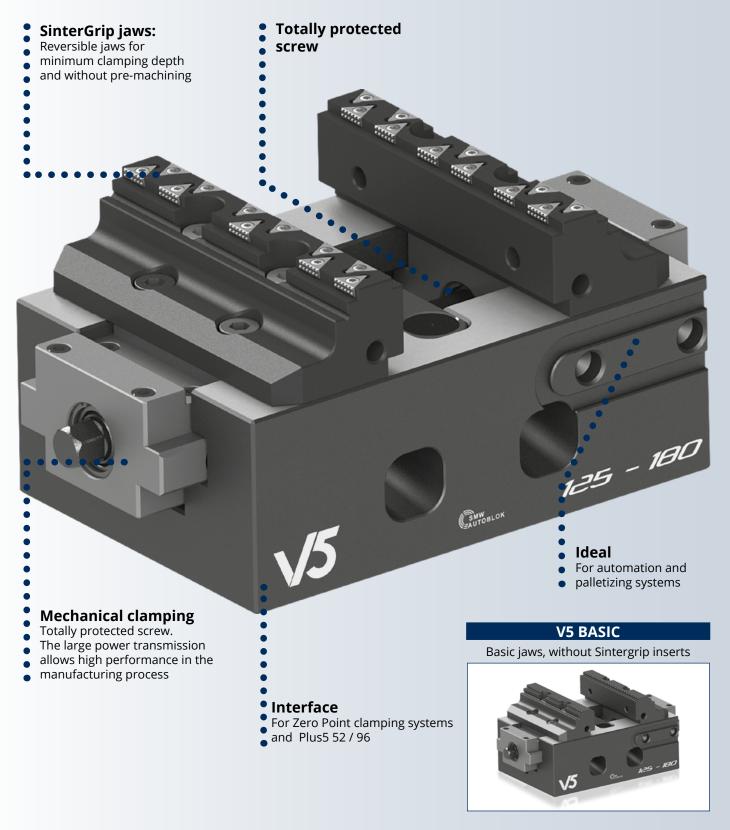




Self-centering vice for 5-axis machines







# V5 88 - 130

## V5 - Self-centering vice for 5-axis machines

#### ■ Patented protected screw



## **Applications / Customer Benefits**

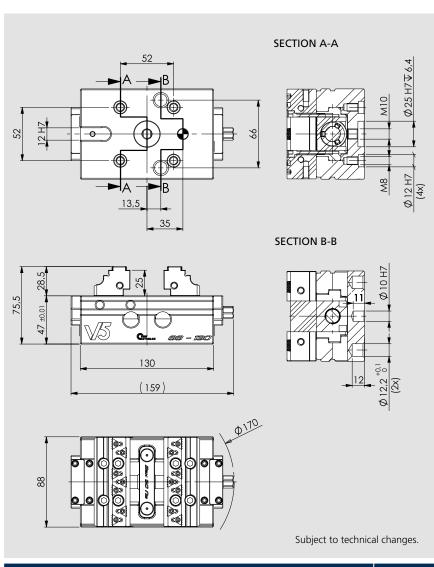
- Highly precise only self-centering clamping with maximum repeatability
- Totally protected
- Compact design for better accessibility and very large drainage slots
- Jaws with SinterGrip clamping inserts for minimum workpiece clamping depth without pre-machining
- Wide clamping rangeIdeal for OP 10 and OP 20

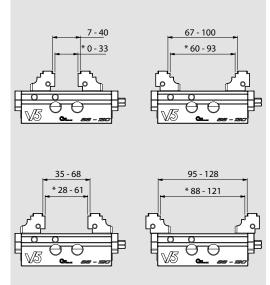
#### **Technical features**

- Self-centering clamping
- Clamping force up to 32 kN (50 Nm)
- Jaw width 87,5 mm
- Interface for Zero Point system APS / TDM and Plus5 52
- The jaws for V5 88 are compatible with IMG 88.

## Standard equipment

Wrench, jaws, nr. 10 Sintergrip inserts.





\* Opening with smooth jaws Valid dimensions fot both SinterGrip and Basic type

Subject to technical changes.

Type	ld. No.	Weight
V5 88 - 130 with SinterGrip jaws <b>STD</b>	77583303	4,5 Kg
V5 88 - 130 with SinterGrip jaws <b>HRC</b>	77583304	4,5 Kg
V5 88 - 130 with SinterGrip jaws <b>ALU</b>	77583305	4,5 Kg
V5 88 - 130 <b>Basic</b>	77583302	4,5 Kg
V5 88 - 130 body only	77583301	3,5 Kg

V5 125 - 180

5.2

#### ■ Patented protected screw



## **Applications / Customer Benefits**

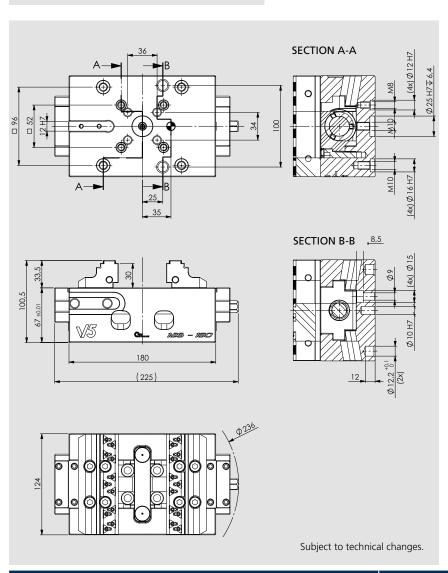
- Highly precise **only** self-centering clamping with maximum repeatability
- Totally protected
- Compact design for better accessibility and very large drainage slots
- Jaws with SinterGrip clamping inserts for minimum workpiece clamping depth without pre-machining
- Wide clamping range
- Ideal for OP 10 and OP 20

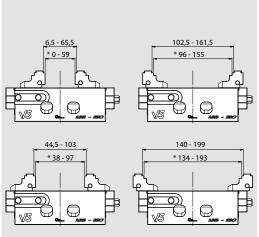
## **Technical features**

- Self-centering clamping
- Clamping force up to 40 kN (80 Nm)
- Jaw width 125 mm
- Interface for Zero Point system APS / TDM and Plus 5 52 96
- The jaws for V5 125 are compatible with IMG 125.

## **Standard equipment**

Wrench, jaws, nr. 10 Sintergrip inserts.





\* Opening with smooth jaws Valid dimensions fot both SinterGrip and Basic type

Subject to technical changes.

Туре	ld. No.	Weight
V5 125 - 180 with SinterGrip jaws <b>STD</b>	77583333	12 Kg
V5 125 - 180 with SinterGrip jaws <b>HRC</b>	77583334	12 Kg
V5 125 - 180 with SinterGrip jaws <b>ALU</b>	77583335	12 Kg
V5 125 - 180 <b>Basic</b>	77583332	12 Kg
V5 125 - 180 body only	77583331	10 Kg



The self-centering **only** V5 vice is added to the IMG range with an excellent quality-price ratio, ideal for multi-vice integrated automation systems.

