



WORKHOLDING AND AUTOMATION

Permanent Magnetic Clamping Block

SAV 242.31

With powerful cross prisms

Features:

4 magnetic faces (top, bottom and 2 side faces).

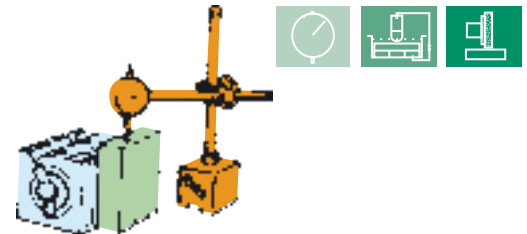
With two opposite switch positions, inclusive separate key. Switchable permanent magnet with strong holding force. Prism on upper surface. Available in wooden storage case SAV 539.04 against price adder.

Rectangularity: 0.025 mm

Planar parallelism: 0.015 / 100 mm



Dimensions in mm			Nom. hold. force in „V“ in daN	Nom. hold. force on surface in daN	Workpiece diameter	Weight in kg
Length	Width	Height				
80	80	80	20	30	10 - 28	3.1
125	125	125	35	100	10 - 42	11.9
180	180	180	55	200	10 - 52	41.0



Ordering example: Permanent Magnetic Clamping Block SAV 242.31 - 180

Ordering key: Name SAV - No. - Length

Permanent Magnetic "V"-Block

SAV 242.33

Small size, non-switchable

Features:

2 magnetic faces.

Available single (S) or in pairs (P).

Rectangularity: 0.005 mm

Planar parallelism: 0.02 mm



Dimensions in mm			Workpiece diameter in mm	Weight in kg
Length	Width	Height		
30	30	30	6 - 30	0.2
40	40	40	6 - 40	0.5
50	50	50	6 - 50	1.0



Ordering example: Permanent Magnetic „V“-Block SAV 242.33 - 50 - S

Ordering key: Name SAV - No. - Length - Single or pair