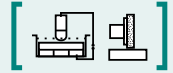


SAV 242.90

PERMANENT MAGNETIC VERTICAL CHUCKS

With fine transverse pole pitch $P = 1.9$ mm, for horizontal machining



APPLICATION

Primarily for horizontal machining of workpieces.

DESIGN

Upright chuck made of St 52-3. Supplied with permanent magnetic chuck SAV 243.01. Pole divisions made of 0.5 mm brass/1.4 mm steel. The upright chuck can also be manufactured with other controllable permanent magnetic, electromagnet or electro permanent magnetic chucks. Clamping grooves (N).

TECHNICAL DATA

- Parallelism and angularity: 0.005/100 mm
- Rated holding force: 90 N/cm²
- Magnetic field height: 6 mm
- Wear layer of the pole plate: 8 mm



mm					kg
A	B	C	D	E	Weight
250	150	190	30	156	38.0
350	150	190	30	156	52.0
400	200	240	30	175	75.0
500	200	240	30	175	93.5

ORDERING EXAMPLE

Designation	SAV no. - A
Permanent magnetic vertical chuck	SAV 242.90 - 500