

Overview

SPML 18 pair

Permanent Magnetic Clamping Blocks

Product number 2302 02-1



Adresse:
Feurenmoos 15
78739 Hardt

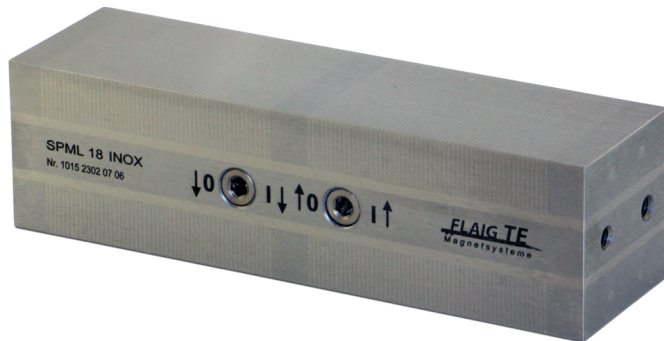
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Description



SPML permanent magnetic clamping blocks are equipped with two opposite, independently switchable clamping surfaces. The neodymium magnet system with fine pole pitch 1.5+0.5 acts approx. 5mm deep and is well suited for clamping small and medium-sized workpieces. The switching shaft can be actuated from two sides, so that the magnetic clamping block can also be used in an upright position. There are two M5 threads on each side of the head to which stops or positioning aids can be attached. SPML clamping blocks are waterproof and are especially suitable for grinding, wire-cutting and die-sinking. For use in aggressive media, we recommend the INOX version.



Construction:

- Neodymium magnet system, steel with best magnetic flux properties
- 2 separately switchable clamping surfaces
- cross pole pitch 1,5+0,5
- Nominal holding force approx. 80 N/cm²
- magnetic field height approx. 5mm
- Pole plate wear approx. 3mm

Recommendation:

Precise, powerful clamping block for grinding, measuring and eroding.

Note: SPML clamping blocks are ground parallel, the angularity is not tolerated and can be reground.

Execution INOX

Construction:

- Neodymium magnet system, stainless steel
- 2 separately switchable clamping surfaces
- cross pole pitch 1,5+0,5
- Nominal holding force approx. 60 N/cm²
- magnetic field height approx. 5mm
- Pole plate wear approx. 3mm

Recommendation:

Precise, stainless clamping block for grinding, measuring, eroding and wire cutting.



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Product information

Clamping surfaces:	2
Dimension height (mm):	50
Dimension length (mm):	180
Dimension width (mm):	52
Nominal holding force (N / cm²):	80
Pole pitch (mm):	1,5+0,5
Weight (kg):	2x3,6