



When to choose a Neospark permanent magnetic chuck:

The Neospark permanent magnetic chuck is suitable for workpiece clamping during electrical discharge machining. The high holding force and fine pole pitch make it possible to clamp small and thin workpieces. Moreover, this chuck offers comfortable control from the top of the magnet, so it is possible to use the entire area of the submersion working tank of your EDM machine better.

APPLICATION



EDM

Application: Technology:

Holding force: Min. workpiece size:

Regriding limit:

Pole pitch:

Important parameters:



TECHNOLOGY

Permanent

EDM

7 mm

Permanent

100 N/cm²

4 x 4 x 1 mm

T1,91,4 + 0,5 mm (steel/brass)



from 100 x 175 mm

HOLDING FORCE



100 N/cm²

Transverse

POLES

Use:

- + electrical discharge machining EDM
- + possibility of immersion in dielectric liquid
- + precise grinding of very small and thin parts

Model	W (mm)	L (mm)	H (mm)	C (mm)	Weight (kg)
NEOK100175	100	175	32	120	5
NEOK130255	130	255	32	200	9
NEOK150150	150	150	35	95	7
NEOK150300	150	300	35	245	13
NEOK150350	150	350	35	295	15
NEOK150450	150	450	35	395	19
NEOK200400	200	400	35	342	23

For more information, visit www.walmagmagnetics.com

