## **Neodymax**



## When to choose the Neodymax permanent magnetic chuck:

Neodymax magnetic chucks have a double magnetic system with neodymium magnets to create a very high clamping force. This makes the chucks suitable for demanding machining operations, e.g. heavy surface grinding or light milling.

APPLICATION	TECHNOLOGY	CHUCK DIMENSIONS	HOLDING FORCE	POLES	
	P				
Milling/grinding	Permanent	from 150 x 300 mm	120 N/cm <sup>2</sup>	Transverse	

## Other important parameters:

Min. workpiece size:  $10 \times 10 \times 5 \text{ mm}$ Regrinding limit: 6 mm

Pole pitch: T15, further refined 5/1/5/1/2/1

steel/stainless steel

## Use:

- + precision grinding from small and thin parts to large components
- + light surface milling
- + can be immersed in dielectric fluid during EDM machining

Catalog number	W (mm)	L (mm)	H (mm)	<b>Weight</b> (kg)
NEOD150300	150	300	54	20
NEOD150450	150	450	54	30
NEOD200450	200	450	54	40
NEOD250380	250	380	56	40
NEOD300600	300	600	56	78

