Model RTH SUPER THIN RECTANGULAR PERMANENT MAGNETIC CHUCK



Pole Pitch

10(1+5+1+3)

97

147

117

90

130

[Application]

Suitable for securing workpieces for high speed and light duty grinding. (To use these chucks in liquid or in wet conditions, use machining fluid of rust-preventive type.) The light weight design makes these chucks suitable for setup change (pallet change) operations by workers also.

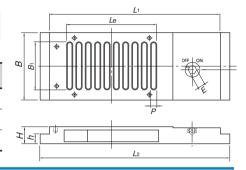
[Features]

Mass

3.7kg/

4.5kg/

 Very thin (only 20 mm high) and light weight permanent magnetic chucks.



*As for the handle, a hex wrench key is included.

110

150

Nominal Size

130 (5.11)

110(4.33) ×

180 (7.08)

Model

RTH-713A

RTH-1118A

RTH-1515A

Model SKM VERTICAL PERMANENT MAGNETIC CHUCK



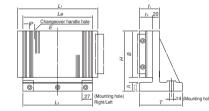
180

200



Height Handle Hole

Н



[Application]

Mounting Face

В

70

110

200

220 150

These chucks are suitable for applications where when securing a workpiece on the table of a machine, it needs to be held vertically due to its shape or it needs to be secured from sides additionally when it cannot be held sufficiently horizontally.

[Features]

- ●The permanent magnetic chuck used in Model SKM is our powerful RMT.
- •Hold various sizes of workpieces; thin, small and thick.

[mm (in)]

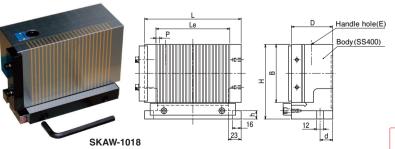
ı	Model	Nominal Size	Work Face			Pole Pitch	Mounting Face		Thickness		Height		Handle Hole	Mass
			В	L ₁	Le	Р	T	L ₂	t ₁	t ₂	Н	h	Е	IVIdSS
	SKM-1018	100 (3.93) × 175 (6.89)	100 (3.93)	175(6.89)	137 (5.39)	14.5(1.5+3.2+1.5+8.3) 0.57 (0.05+0.12+0.05+0.32)	130 (5.11)	145 (5.70)	70 50 (2,75) (1,96)		130(5.11)	20	Lov 0	13kg/28 lb
	SKM-1325	125 (4.92) ×250 (9.84)	125 (4.92)	250 (9.84)	209 (8.22)			210 (8.26)			160(6.29)			22kg/48 lb
	SKM-1530	150 (5.90) ×300 (11.8)	150 (5.90)	300(11.8)	253 (9.96)			260 (10.2)	(2.70)	2.70) (1.50)	180 (7.08)	(0.70)	(0.01)	30kg/66 lb

*One set of stoppers is included. As for the handle, a hex wrench key is included.

Model SKAW VERTICAL PERMANENT MAGNETIC CHUCK

A new powerful model added to permanent magnetic chucks forsecuring workpieces in vertical direction!

Pole Pitch



Work Face

Application]

This chuck is suitable for applications where when securing a workpiece on the table of a machine, it needs to be held vertically due to its shape or it needs to be secured from sides additionally when it cannot be held sufficiently horizontally.

[Features]

- Compared with Model SKM, this model can hold smaller and thinner (3 mm) workpieces.
- •The rigid construction facilitates maintenance such as recovering the original accuracy.

The standard material of the angle plate is SS400, but it may be made of SKD-11 (HRC60).

					[mm (in)	
hickness	Height	Mountir	ng Face	Handle Hole	Mana	
D H		d	h	E	Mass	
5 (2.95)	135(531)	23(0.90)	12(0.47)	Hev. 8(0.31)	14kg/30 lh	

Model Nominal Size B

SKAW-1018 105 (4.13) ×175 (6.89) 105 (4.13)

CHUCK ELECTROMAGNETIC CONTROLLERS CHUCKS

MANENT CHU NETIC CHUCKS CON

PERMANENT ELECTROMAGNETIC CHUCKS

M BLO

PROMELTA* SYSTEM

SINE BAR CHUCKS

BLOCKS, HOLDERS, MINI CHUCKS

MAGNETIC TOOLS