

## ECLIPSE MAGNETICS High holding permanent magnets

In **high holding force** Alcomax magnetic material

Particularly suitable for handling and lifting heavy parts

With "T" threaded bar to facilitate the detachment of the retained piece and 2 holes with M8 thread on the upper surface - Resistant up to 100°C

Diameter	mm	44	55	70	100*
Code		L 6710 0044	L 6710 0055	L 6710 0070	L 6710 0100*
<b>L 6710</b>	Each €				
<b>Holding force</b>	<b>N</b>	200	400	880	1830
Height (without bar)	mm	44,5	49,5	63,5	74,5

\* With 3 threaded holes Ø 8,35 mm



Ø 44 ÷ 70 mm



Ø 100 mm

## ECLIPSE MAGNETICS Magnetic V blocks

Suitable for grinding, measuring and control operations

To fix parts with Ø max 65 mm

Magnetic V blocks are adjusted together to ensure coplanarity

**Holding force: flat surface 1130 N - "V" surface 1040 N**

**L 6713/1 - Single type** - Dimensions LxDxH 63,5x63,5x51 mm - Weight 1,5 kg

**L 6713/2 - Double type** - Dimensions LxDxH 206x63,5x76 mm - Weight 3,2 kg

<b>Code L 6713 1000</b>	<b>L 6713/1</b>	Each €		1
<b>Code L 6713 2000</b>	<b>L 6713/2</b>	Per pair €		1



L 6713/1



L 6713/2

## ECLIPSE MAGNETICS Magnetic square for welding

With **powerful ferrite magnet material** within the non-magnetic arm, this stops attraction of welding sparks and reduces magnetic dispersion fields

Suitable for joining together components during welding, assembly and building operations

**Type with adjustable opening arms from 25° to 280°**

For safe holding of metal sheets and iron pipes for welding and assembly work

**Holding force 200 N**

Dimensions (90° arms) LxDxH 195x200 - Height 11 mm - Weight 0,5 kg

<b>Code L 6722 0195</b>	<b>L 6722</b>	Each €		1
-------------------------	---------------	--------	--	---



**With 2 sliding and adjustable arms with an angle between 45° and 90°**

**Holding force 400 N**, which facilitates holding of very big pieces

Graduated bow with 15° increase

Dimensions LxDxH 140x35x140 mm - Weight 1,4 kg

<b>Code L 6722 1000</b>	<b>L 6722/1</b>	Each €		1
-------------------------	-----------------	--------	--	---



**Type with fixed angle at 90° (right angle)**

Side length	mm	140	225	300*
Code		L 6722 2140	L 6722 2225	L 6722 2300
<b>L 6722/2</b>	Each €			
<b>Holding force</b>	<b>N</b>	400	750	2000
Width	mm	35	22	35
Weight	kg	1,4	2,2	4,7

\* With 2 additional pressure levers



Magnetic device for welders → K 2 pag. 716

## Magnetic lifters

**Strong steel body**, with internal circuit constructed from **powerful NEODYMIUM alloy magnets**

Reduced dimensions but extremely powerful at the same time

**Safety factor 3:1**

Prismatic base suitable for lifting both flat and round parts

Magnetic force can be inserted with a lever handle, even with just one hand

Max flat capacity	kg	250	500	1000
Code		L 6735 0250	L 6735 0500	L 6735 1000
<b>L 6735</b>	Each €			
<b>Max round capacity</b>	<b>kg</b>	125	250	500
Max lifting length	mm	2000	2500	3000
Min flat thickness	mm	15	20	30
Round Ø	mm	35÷270	35÷220	35÷360
Max hook Ø	mm	43x35	60x52	60x52
Dim. LxDxh (without lever)	mm	196x118x115	296x118x115	355x148x145
Weight	kg	14	26	45

