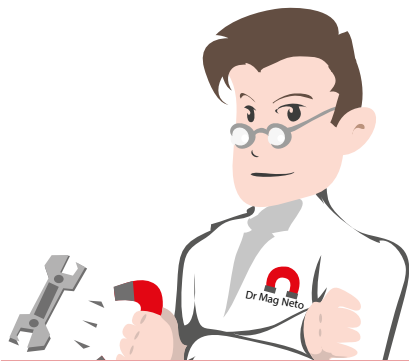


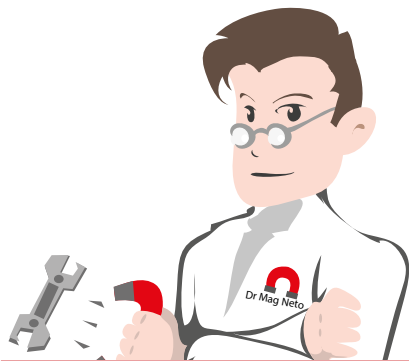


Magnets for sensors

Neodymium magnetic rubber



NEODYMIUM MAGNETIC RUBBER FOR SENSORS					
		Neodymium magnetic rubber			
		Flex Mag Super 50/600 axial	Flex Mag Super 100/800 axial	Flex Mag Super 150/1000 axial	Flex Mag Super 300/2500 axial
SPECIFICATIONS	THICKNESS IN MICRON	500	1000	1500	3000
	AXIAL MAGNETISATION	•	•	•	•
	HIGH ELASTICITY				
	GAUSS CONTACT VALUE	≥ 600 Gauss	≥ 800 Gauss	≥ 1000 Gauss	≥ 2500 Gauss
TYPES OF APPLICATION	Identification sensors	•	•	•	•
	Control sensors	•	•	•	•
	AGV sensors	•	•	•	•
	Proximity sensors	•	•	•	•
	Packaging sensors	•	•	•	•
	Level sensors	•	•	•	•
	Sensors for doors, gates and lifts	•	•	•	•
	Security sensors	•	•	•	•
	Adjustment sensors	•	•	•	•
	Windscreen wiper sensors	•	•	•	•
	AdBlue sensors				
	Sensors for moving rear-view mirrors	•	•	•	•
OPTIONALS	PROTECTIVE PP	•	•	•	•
	DOUBLE-SIDED ADHESIVE FILM	•	•	•	•
	CUSTOMISED LOGO	•	•	•	•



Magnets for sensors

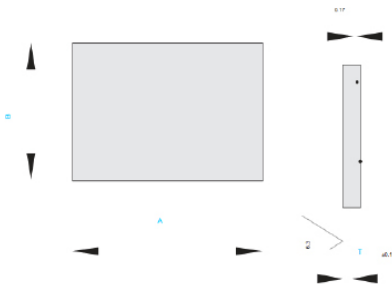
Neodymium magnetic rubber



MODEL	T	A		FORCE OF ATTRACTION (GR/ CM²)	SURFACE MAGNETIC FLUX IN GAUSS [G]
NEODYMIUM MAGNETIC RUBBER		100	200		
	0.5			27	610
	1			98	860
	1.5			142	1030
	3			300	2500



MODEL	T	A							FORCE OF ATTRACTION (GR/ CM²)	SURFACE MAGNETIC FLUX IN GAUSS [G]
NEODYMIUM MAGNETIC RUBBER		10	20	30	40	50	80	100		
	0.5								27	610
	1								98	860
	1.5								142	1030
	3								300	2500



MODEL	T	A	B		FORCE OF ATTRACTION (GR/ CM²)	SURFACE MAGNETIC FLUX IN GAUSS [G]
			10-100	101-200		
NEODYMIUM MAGNETIC RUBBER	0.5	10-100			27	610
		101-200				
		201-300				
	1	10-100			98	860
		101-200				
		201-300				
	1,5	10-100			142	1030
		101-200				
		201-300				
	3	10-100			300	2500
		101-200				
		201-300				