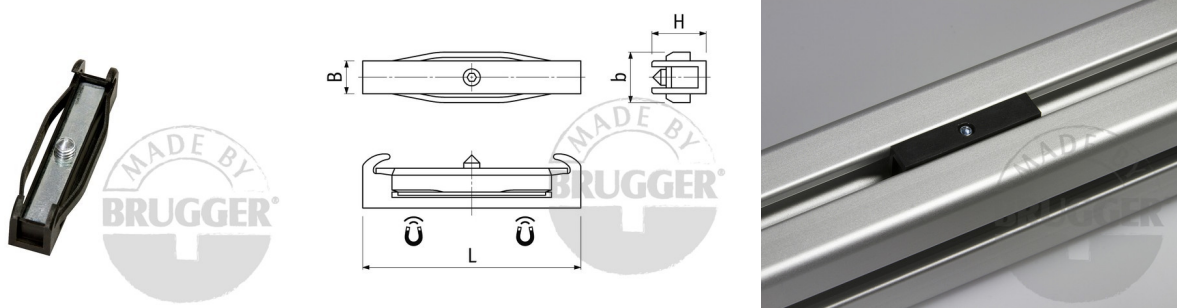


Magnetic catches

Magnet assembly to be clipped into aluminium profiles



Article number	L mm	B mm	b mm	H mm	Force* N	Weight g	Temperature °C	suitable for profiles
MS041NdRe03K-00	41	6	9.50	10.20	10	4.5	80	30x30 groove 6
MS041NdRe04K-00	41	8	11.60	9.30	18	6	80	30x30 groove 8
MS041NdRe04K-02	41	8	12.50	12.90	18	7	80	40x40 groove 8
MS041NdRe04K-01	41	10	13.70	13.20	18	7.5	80	45x45 groove 10
MS041NdRe03K-03	41	6	9.50	10.20	18	9	120	30x30 groove 6
MS041NdRe04K-07	41	8	11.60	9.30	30	10.5	120	30x30 groove 8
MS041NdRe04K-09	41	8	12.50	12.90	30	11.5	120	40x40 groove 8
MS041NdRe04K-08	41	10	13.70	13.20	30	12	120	45x45 groove 10

Packaging unit 10 pieces / protected utility model

APPLICATION:

Mounting rail magnets offer an easy fixing for doors, covers, metal housings, tools and accessories (for example at assembly workstations). Due to an easy mounting and the possibility of a fast dismantling these magnets are also useful with fair constructions.

PRODUCT INFORMATION:

The magnet assembly can be clipped into the groove. It is freely movable or can be fixed by a threaded pin. The magnetic core is protected by a plastic cover and has a large magnet area in the groove. The magnetic system is lying nearly plan and has a closed, smooth adhesive surface which avoids scratches on the surface and the concentration of metal shavings.

Alternative to the standard we also offer individual solutions:

- » Plastic housing in special colours
- » Temperature resistance up to 150°C



* The forces have been determined at room temperature on a plate in polished steel (S235JR according to DIN 10 025) with a thickness of 10 mm (1kg ~ 10N). A maximum deviation of -10% compared to the specified value is possible in exceptional cases. Value is exceeded in general. Depending on the type of application (installation situation, temperatures, counter anchor etc.) the forces can be influenced enormously. The indicated values are serving as an orientation. Please get advice and help from our experts.