



## Magswitch handling magnets

HMS-PLAY70x2 MDC-70MM

Article number: MS-8140391

## **Product Features**

Description Magswitch pneumatically controlled handling magnet Article number MS-8140391 **Product key** HMS-PLAY70x2 MDC-70MM **PLAY Type Switching** Pneumatic Including Replaceable pole shoes (for alternative product shapes) 3150 N (under ideal conditions - with safety factor 3 acc. EN13155) Advised working load Max. tear off force 9450 N (under ideal conditions - factors influencing lifting capacity: see / knowledge-base/about-magnetic-lifting-handling) Min. advised sheet thickness 20 mm **Dimension lifting surface** 178x98 mm Interface/connection dim's Threaded hole M8 (8x) **Connections** Pneumatic: Rc 1/4" (2x) Yellow / Black / - (not painted) Colour Min./max. ambient temperature -20 to 80 °C **Operating pressure** 3 - 10 bar **Magnetic system** Permanent Neoflux® magnet - pneumatically switched 194 mm Depth Width 95 mm Height 282 mm Weight 13 kg Possible options Proximity sensor for on/off detection