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# Magnetix™ Ball Joint

The Magnetix™ Ball Joint is a “ball and socket” joint that allows mounted panels to swivel independently about its center of gravity. The joint is made of neodymium magnets. The joint consists of 2 parts: a magnetic socket is attached to the base of the panel, and a threaded ball attached magnetically to the socket. The threaded ball then receives an M6 threaded rod that is secured to a wall or ceiling.

## Technical Specifications

Structure	Magnetic Receiver, Steel Ball, Threaded Rod
Material	Neodymium Magnet, Stainless Steel
Finishing	Chrome Plated
Standard Dimension: Magnetic Receiver	50mmL x 50mmW x 9mmH
Standard Dimension: Chrome Ball	Chrome Ball: 25mm Diameter
Standard Dimension: Threaded Rod	M6
Magnet Grade	N35
Pull Force	4 kg