



magswitch®

AT EVERY STEP OF THE WAY

MagMount 150

P/N: 8100579

Tool Features

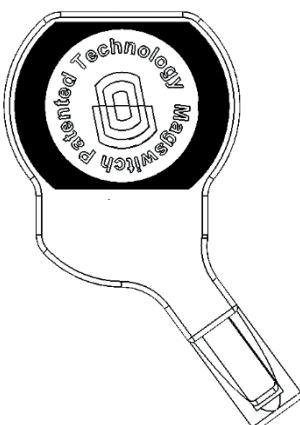
The Magswitch MagMount is a single lever operation switchable magnet that allows for easy movement and placement of a tool. The top mount magnets feature two magnets are ideal for supporting fixtures over a distance. The fixed bar magnet is for flat steel, the swivel bar magnet is for round or uneven shapes.



WARNING!
DO NOT OPERATE UNLESS IN
CONTACT WITH FERROUS TARGET

Specifications

Max Breakaway *	150 lbs	68 kg
Full Saturation Thickness	10ga	2.5 mm
2:1 Shear Working Load *	10.6 lbs	4.8 kg
Net Weight	0.8 lbs	0.4 kg
Overall Height	32 mm	
Magnetic Pole Footprint	40 mm x 31.2 mm	



**WORKING SURFACE
BLACK = BEST**

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* Max Breakaway determined in laboratory environment on 2" thick SAE1018 Steel with surface roughness 63 micro inches. Many factors contribute to the actual breakaway force in each application. Always test the magswitch in each application before deployment. Refer to the magswitch information booklet for more information.

Magswitch Technologies | 1000 S. McCaslin Blvd.
Suite 301 | Superior | Colorado 80027
+1 (303) 468.0662 | sales@magswitch.com

Doc Num 01

MSA MAGNETICS
YOUR SOURCE FOR FORCE

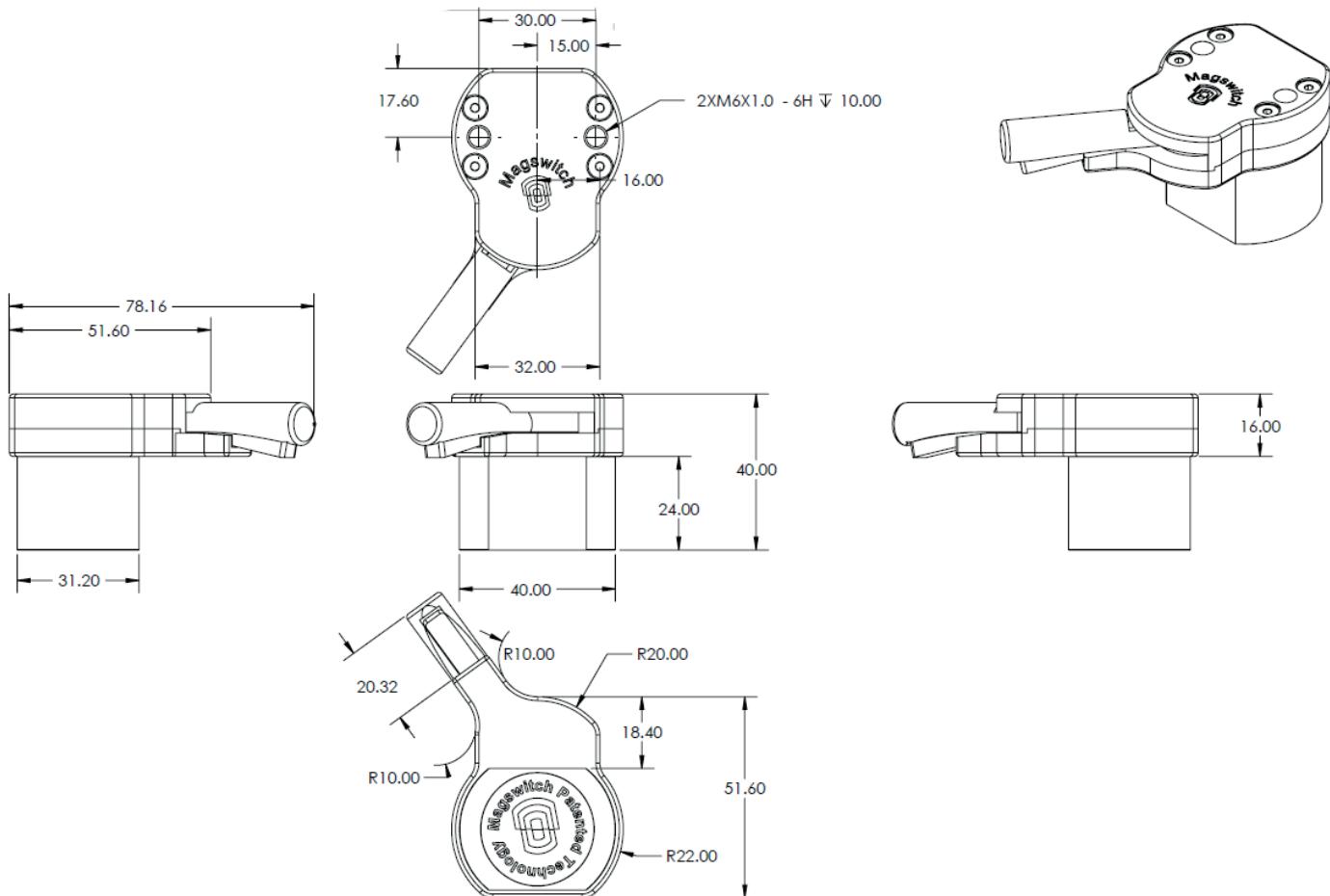
MSA Magnetics | 4 Prince of Wales Ave
Unanderra NSW | 2526 | +61 2 4272 8180
sales@msamagnetics.com.au

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Drawings



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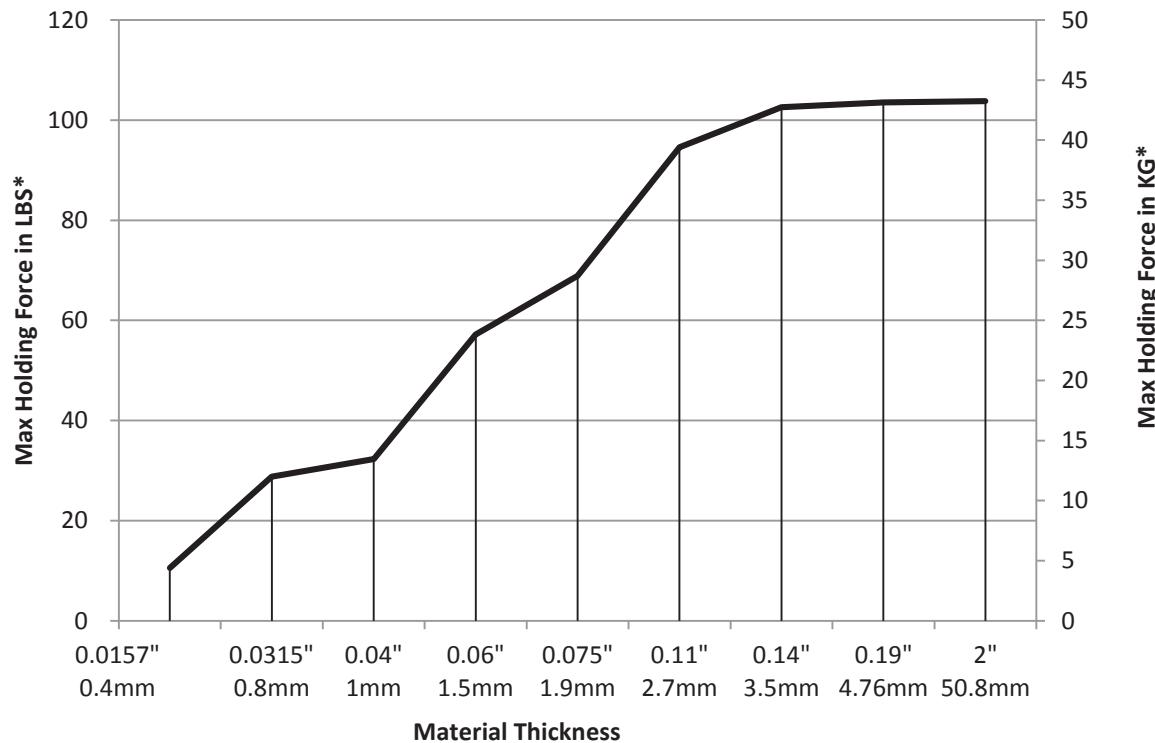
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Breakaway Data

MagMount 150 Breakaway Vs. Thickness



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