



Magswitch Technology, Inc.  
 8774 Yates Dr. Suite 140  
 Westminster, CO 80031  
 Magswitch.com.au  
 303-468-0662

# Magswitch Multi Angle 1000 Magvise

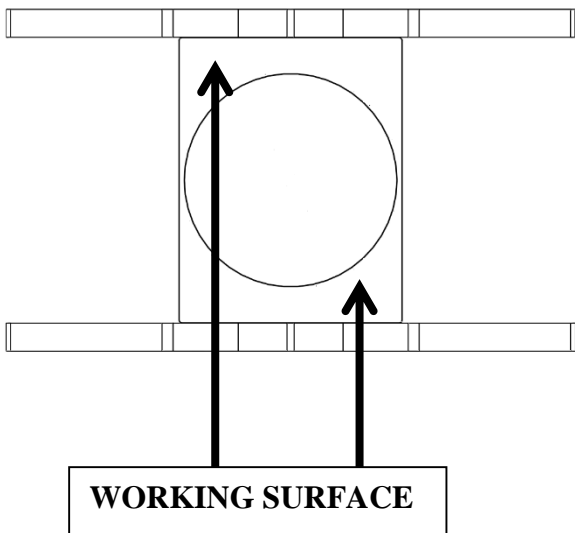
## P/N: 8100450

The Magswitch Multi Angle Magvise revolutionizes the vise world; imagine a vise that you don't have to bolt in place! The Magswitch Multi Angle Magvise sets up in seconds and holds flat, round or odd shaped pieces. Perfect for drilling, cutting, grinding and beveling of small to medium size pieces. Doubles as a multi angle work holding tool. Two sizes offer incredible hold force.



**WARNING!**  
**Do Not Operate Unless In**  
**Contact With Ferrous Target**

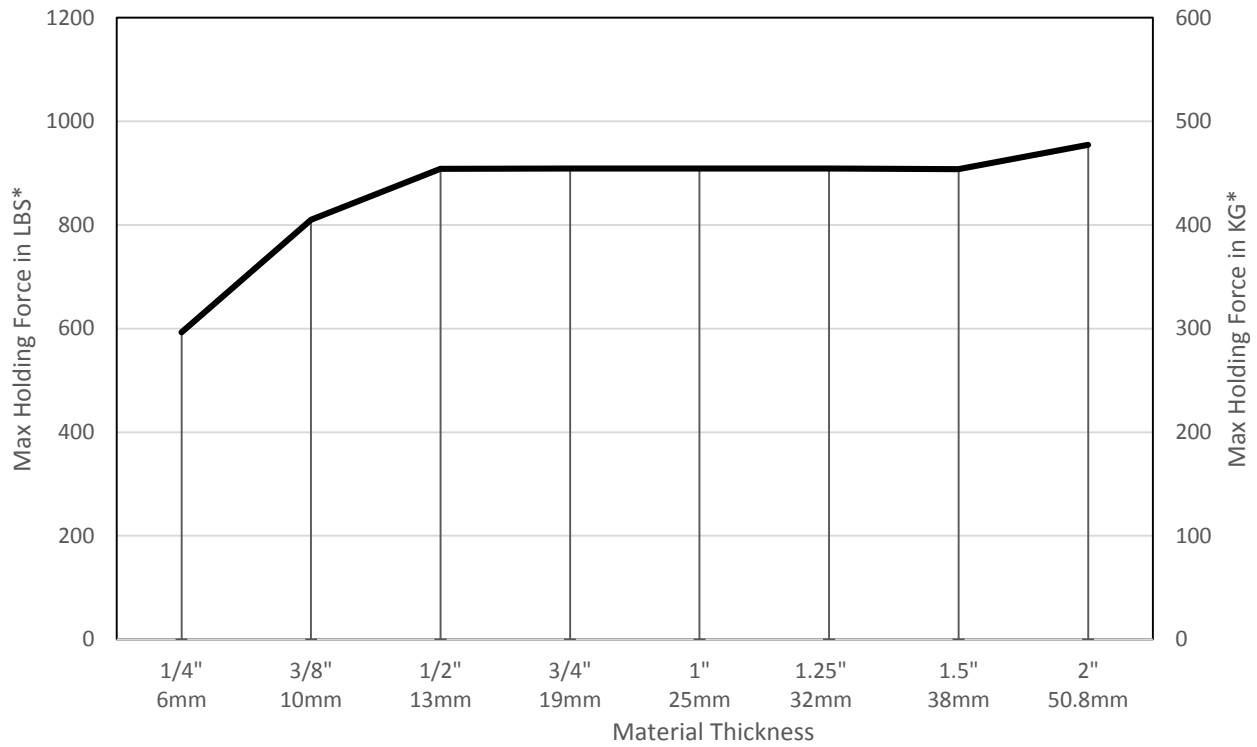
SPECIFICATIONS	
<b>P/N: 8100450 - MAGSWITCH Multi Angle 1000 Magvise</b>	
Max Breakaway*	1000 lbs/454 kg
Full Saturation Thickness	0.5" / 13mm
2:1 Shear Working Load*	148 lbs/67 kg
Net Weight	9.7 lbs/4.4 kg
Overall Height	146 mm
Magnetic Pole Footprint	72mm x 108mm



\* 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 Multi Angle 1000 Magvise Breakaway Data vs. Thickness

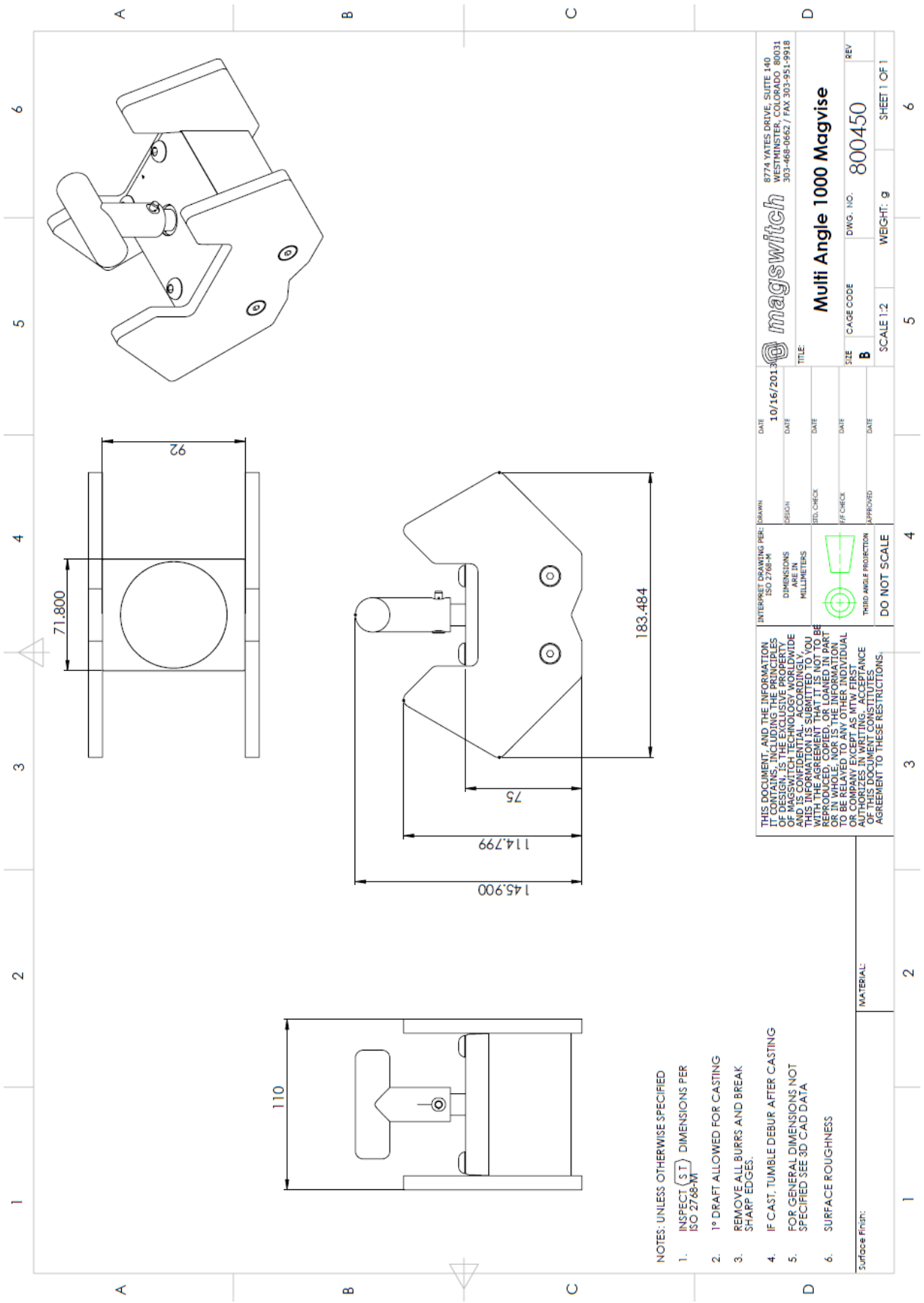


Part Number 110692  
Revision Date: June 26, 2012

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8774 YATES DRIVE, SUITE 140  
 WESTMINSTER, COLORADO 80031  
 303-468-0662 / FAX 303-951-9918

**magswitch**

**Multi Angle 1000 Magvisse**

SCALE: 1:2    WEIGHT: g    SHEET 1 OF 1