

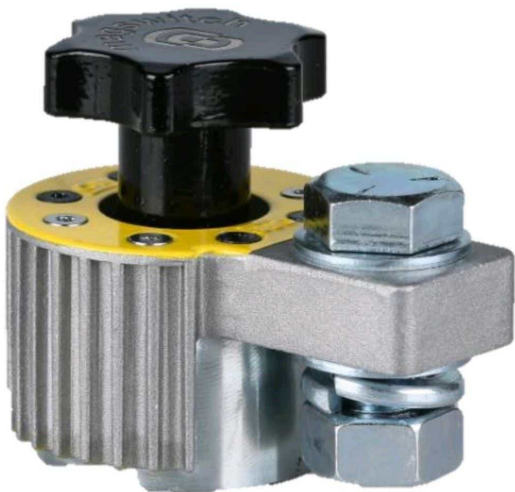


Magswitch Technology, Inc.
1355 Horizon Avenue
Lafayette, CO 80026
Magswitch.com.au
303-468-0662

Magswitch 300 Amp Finned Magnetic Ground Clamp

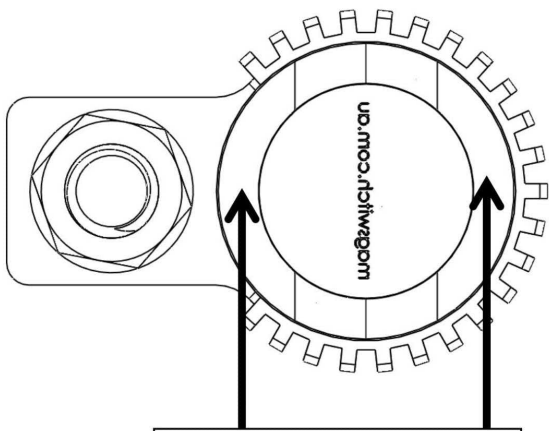
P/N: 8100746

The Magswitch finned magnetic ground clamps let welders quickly set up, weld and move on to the next job. Simply place it on a clean work surface, turn it on and start welding. Instant ground on a flat surface or a pipe. The finned design lowers the temperature of the unit by almost 27%.



WARNING!
Do Not Operate Unless In Contact With Ferrous Target

SPECIFICATIONS	
P/N: 8100746 - MAGSWITCH 300 Amp Finned Magnetic Ground Clamp	
Magnet Strength	90 lbs/40 kg
Net Weight	0.8 lbs/0.4 kg
Overall Height	57.3 mm
Magnetic Pole Footprint	40mm Diameter



WORKING SURFACE



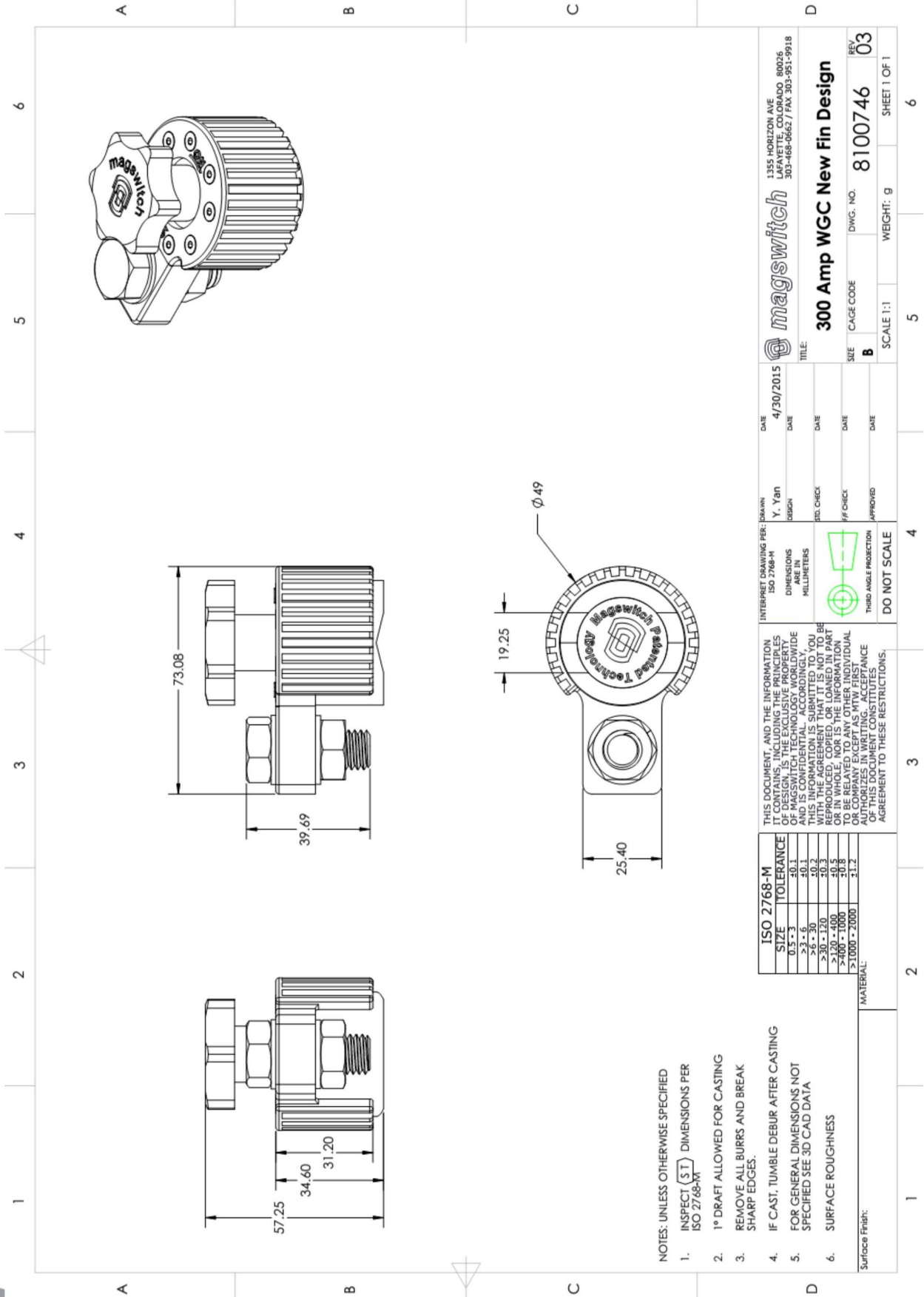
Part Number 1101142
Revision Date: April 30 2015



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- NOTES: UNLESS OTHERWISE SPECIFIED
- INSPECT (S.T.) DIMENSIONS PER ISO 2768-M
 - 1° DRAFT ALLOWED FOR CASTING
 - REMOVE ALL BURRS AND BREAK SHARP EDGES.
 - IF CAST, TUMBLE DEBUR AFTER CASTING
 - FOR GENERAL DIMENSIONS NOT SPECIFIED SEE 3D CAD DATA
 - SURFACE ROUGHNESS

ISO 2768-M	TOLERANCE
SIZE	
0.5 - 3	±0.1
3 - 6	±0.1
6 - 30	±0.3
30 - 120	±0.5
120 - 400	±0.8
400 - 1000	±1.2
> 1000 - 2000	±1.2

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INTERPRET DRAWING PER: DRAWN Y. Yan DESIGN DATE 4/30/2015 ISO 2768-M DIMENSIONS ARE IN MILLIMETERS

3RD CHECK DATE DATE DATE DATE DATE

THIRD ANGLE PROJECTION DO NOT SCALE

magswitch 1355 HORIZON AVE LAFAYETTE, COLORADO 80026 303-468-6662 / FAX: 303-951-9918

TITLE: **300 Amp WGC New Fin Design**

SIZE: B CAGE CODE: DWG. NO. 8100746 REV. 03

SCALE 1:1 WEIGHT: 9 SHEET 1 OF 1



Sales & Service by:

PRECICUT TECHNOLOGIES

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