

Hand Lifter - 60 CE

P/N: 8800487

Tool Features

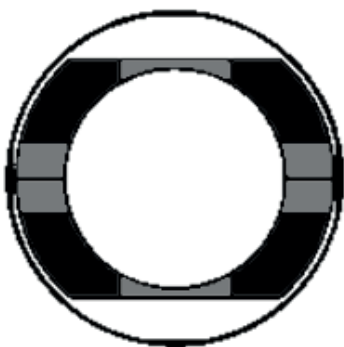
Magswitch “M” series actuated units are designed around an optimized housing that allows for greater breakaway force in a compact design that outperforms other magnets of a similar size. The “M” series is the perfect tool for gripping flat sections of steel.

WARNING!
DO NOT OPERATE UNLESS IN
CONTACT WITH FERROUS TARGET



Specifications

Max Breakaway *	197 lbs	89.4 kg
Safe Working Load *	66 lbs	30 kg
Full Saturation Thickness	1/4"	6.35 mm
Max Safe Shear *	45 lbs	20.4 kg
Minimum Thickness for De-Stack	1/4"	6.35 mm
Net Weight	1.1 kg	
Overall Height	209.3 mm	
Magnetic Pole Footprint	56 x 42 mm	



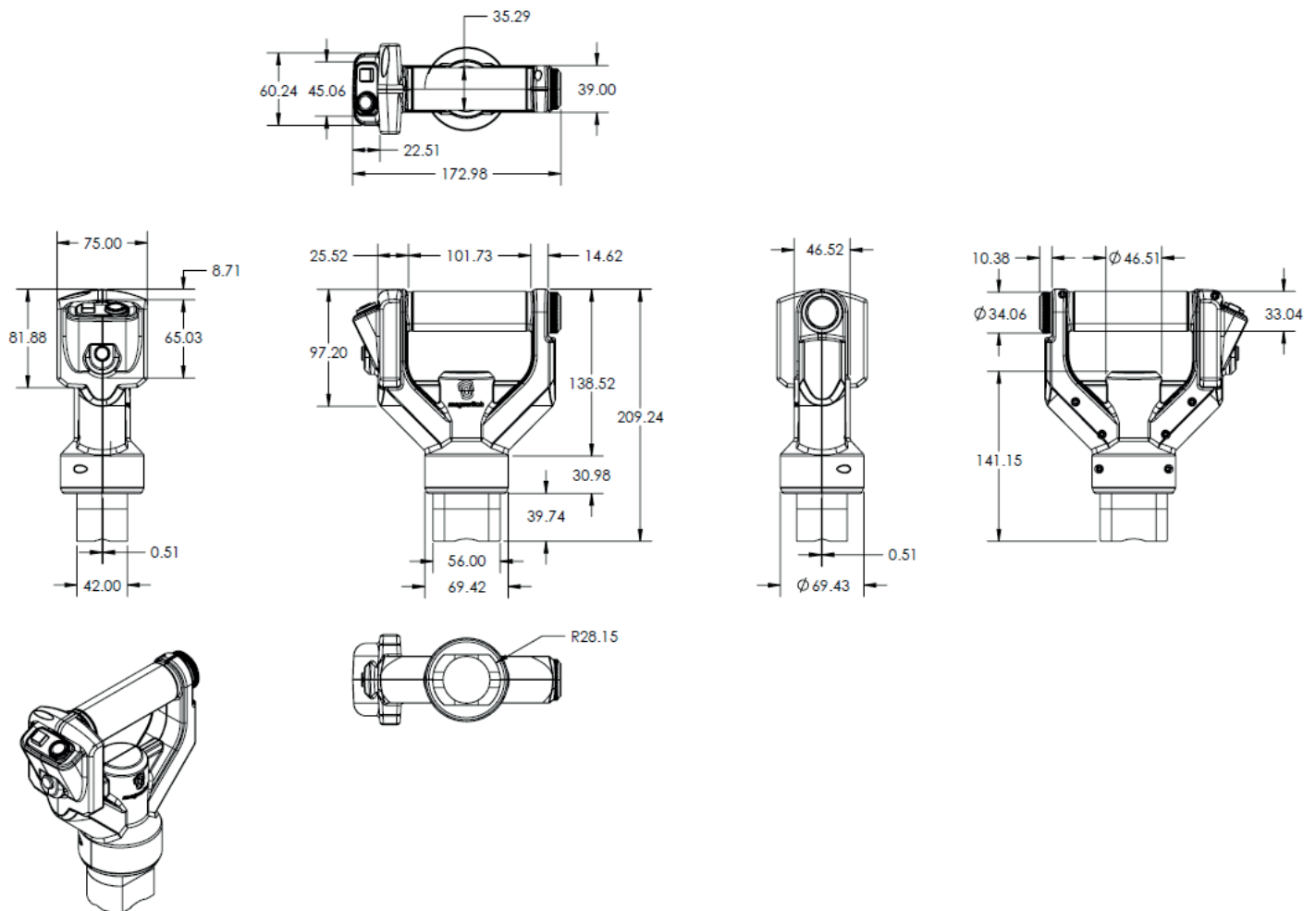
WORKING SURFACE
BLACK = BEST
GRAY = MODERATE

* 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.

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Drawings



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Safe Working Load

