



HALTECH HT010608 HALL EFFECT SENSOR

Notes:

Operating Temp -40 to +150 deg C

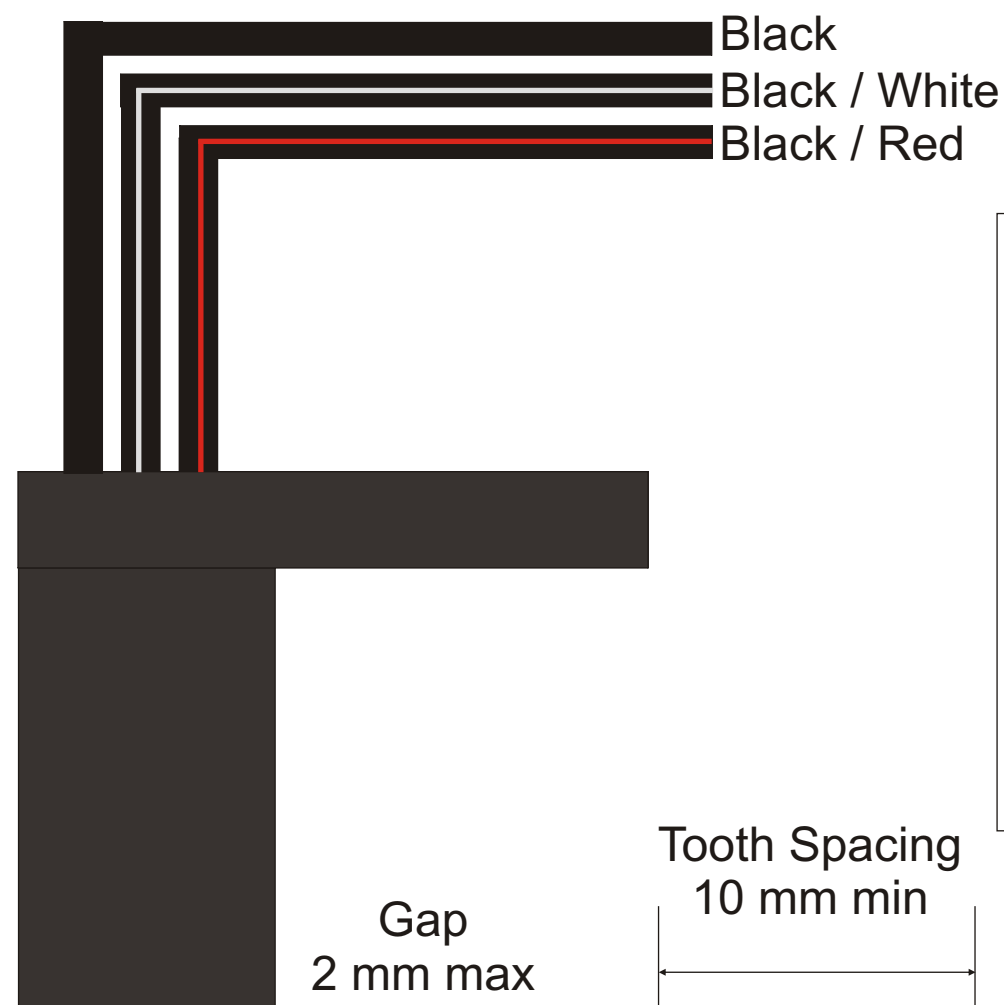
Output States Air : High

Metal : Low

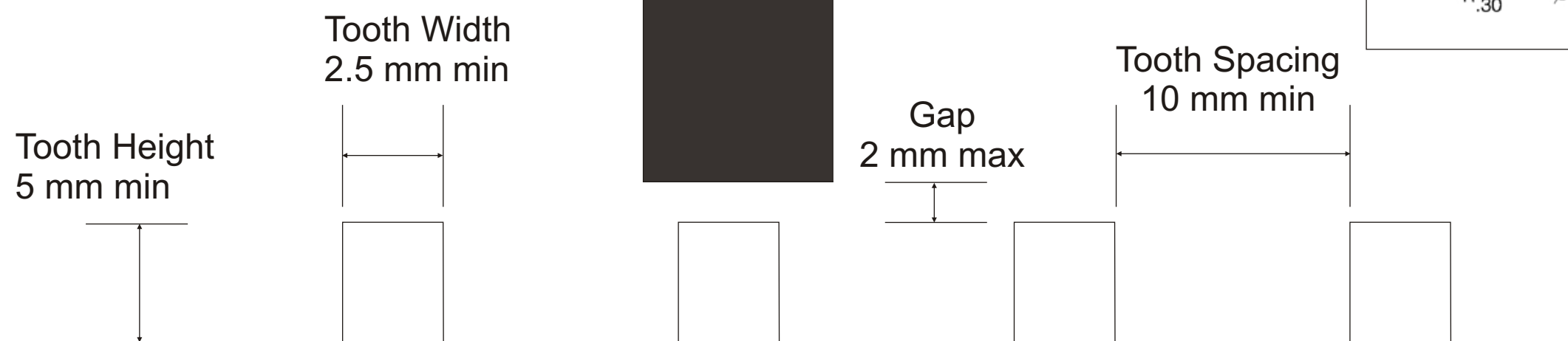
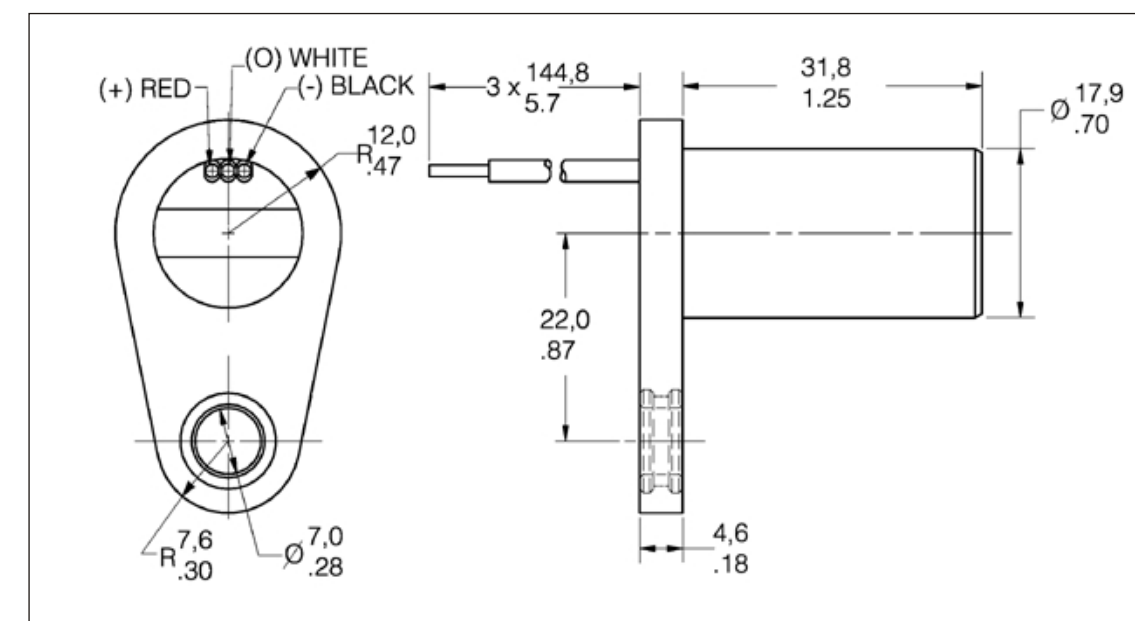
For best results, we recommend targets made from **low carbon cold rolled steel**.

Other factors that influence sensor performance include gear tooth height and width, space between teeth, shape of the teeth and thickness of the target.

As a general guideline, consider a target the following minimum parameters outlined below.



Termination	
Wire Colour	Connection
Black	Ground
Black/White	Signal
Black/Red	8 - 16VDC



Disk Thickness : 6.35mm min

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HALTECH, SYDNEY AUSTRALIA

DATE: 1st March 2011

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