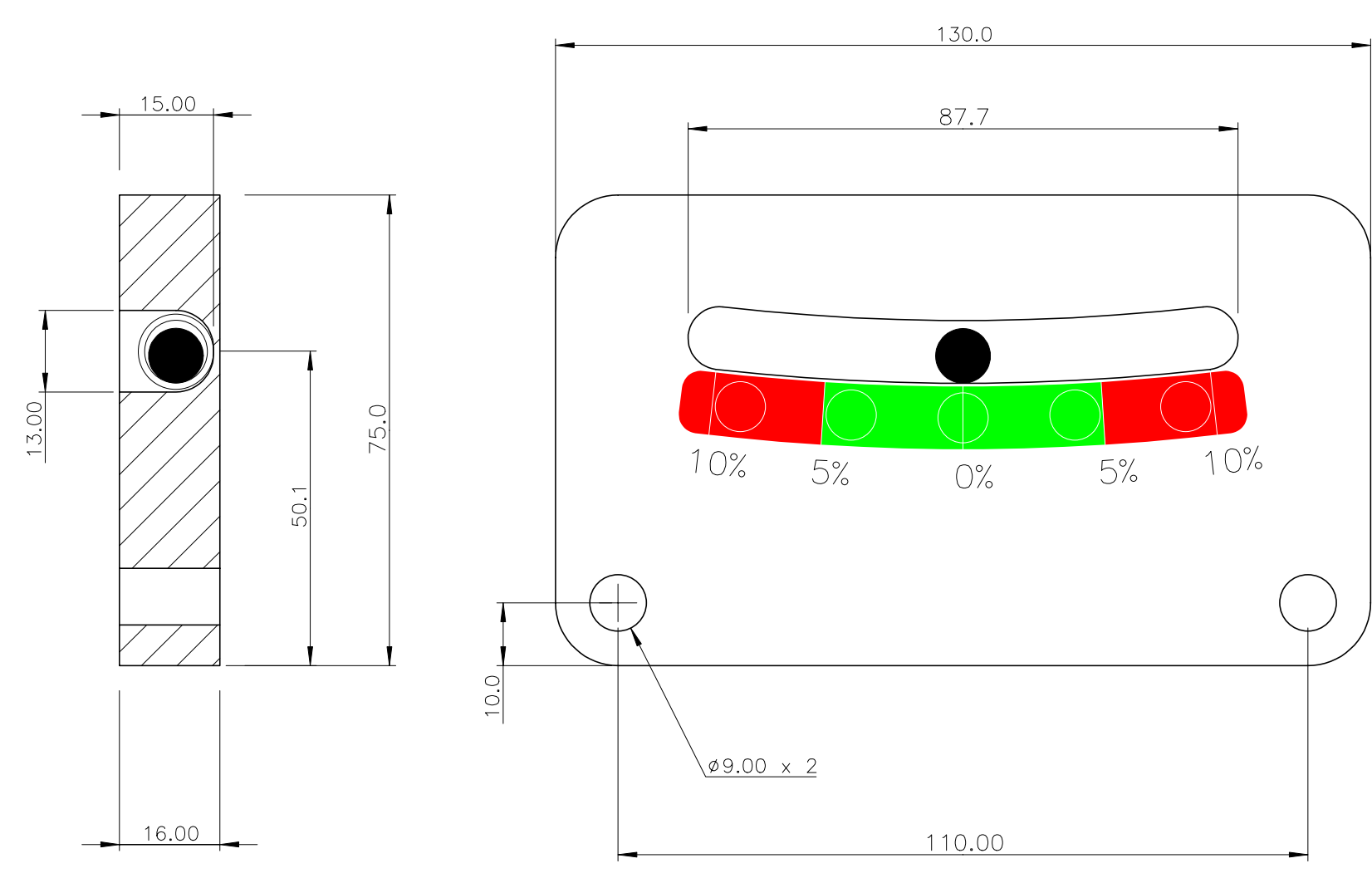


Used On 5810/1		Scale 1:1	Title Ball inclinometer, ±10%		Drawing Number 3310/1		
					Issue	Amendment	Date
			 Technical drawing of the ball inclinometer. The side view shows a rectangular housing with a diameter of 15.00 mm at the top, a total height of 75.0 mm, and a mounting hole with a diameter of 13.00 mm. The bottom section has a height of 50.1 mm and a width of 16.00 mm. The top view shows a rectangular face with a width of 130.0 mm and a height of 110.0 mm. The central scale is 87.7 mm wide and features a black ceramic ball. The scale is marked with 10%, 5%, 0%, 5%, and 10% increments, with red and green color coding. Two mounting holes are indicated as $\varnothing 9.00 \times 2$ with a center-to-center distance of 10.0 mm.  Photograph of the physical ball inclinometer. It is a black, rectangular device with rounded corners. The central scale is visible, showing a black ceramic ball and markings for 10%, 5%, 0%, 5%, and 10% increments. The device has two mounting holes at the bottom corners.				
Finish Etched and black anodise		Tolerances Unless Stated Otherwise (mm Units)			XX. +/− 1.0 XX.X +/− 0.25 XX.XX +/− 0.1	Material Aluminium Housing, glass vial, ceramic ball	Level Developments Ltd Croydon, Surrey, CR0 2DN t.+44 (0)20 8684 1400
				Drawn By JHL			
				Date 09/09/2009			

