

Black ceramic ball: Ø3.97mm (5/32")

Filling: Clear liquid

Backing: Green

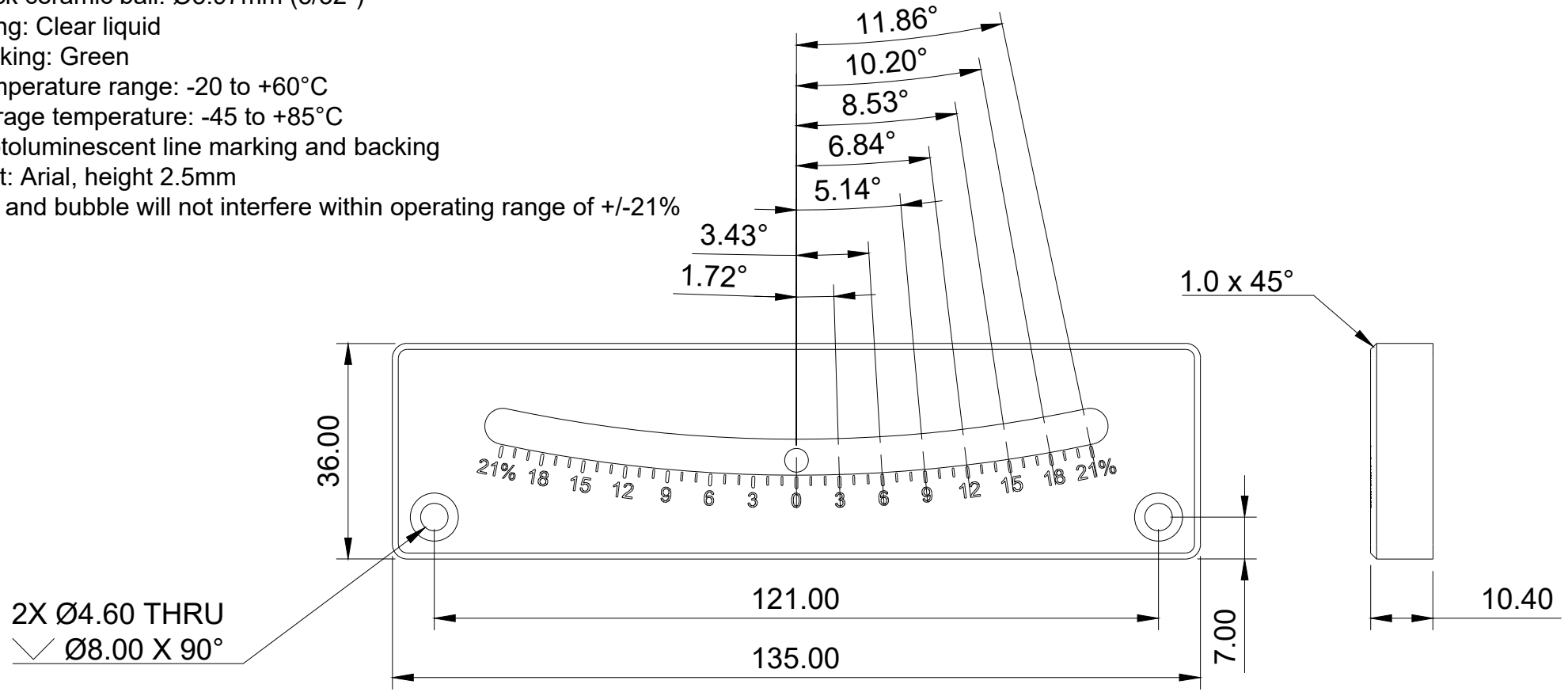
Temperature range: -20 to +60°C

Storage temperature: -45 to +85°C

Photoluminescent line marking and backing

Font: Arial, height 2.5mm

Ball and bubble will not interfere within operating range of +/-21%



7		Engraving marking corrected	08/03/2022
6	714	Changes to Glass, Ball, Bubble and Chamber	23/07/2020
5	613	Height changed due to thicker HIPS backing	19/11/2020
4		Height changed due to expansion chambers	05/08/2020
3		Note added about ball/bubble interference	22/07/2020
2		Liquid and backing colours changed	29/06/2020
1		Opened for production	03/06/2020
Issue	ECN	Notes	Date

Unless Otherwise Specified: Units: mm Tolerances: XX. ± 1.0 XX.X ± 0.25 XX.XX ± 0.1		THIRD ANGLE PROJECTION
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FINISH: Black Anodised
DEBUR AND BREAK SHARP EDGES

	NAME	DATE
DRAWN	Jan Sandberg	28/05/2020
CHK'D		
APPV'D		

MATERIAL: Aluminium housing

TITLE: Ball inclinometer ±21% range

DWG NO. 6263-1	A4
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