

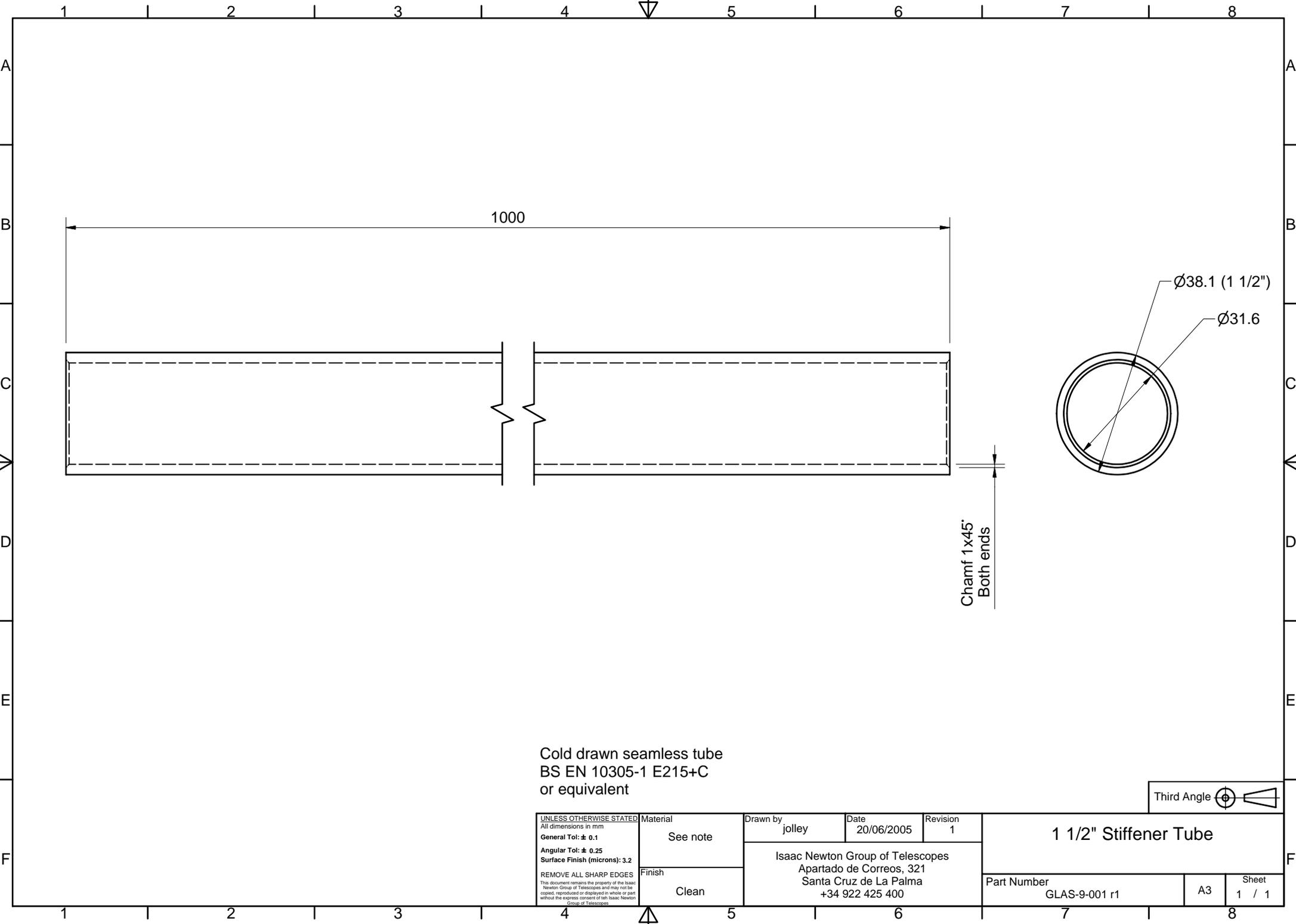
Third Angle

2	1	GLAS-9-001 r1	1 1/5" OD Tube
1	2	GLAS-9-1-000 r1	1 1/2" End cap weldment
ITEM	QTY	PART NUMBER	DESCRIPTION

<small>UNLESS OTHERWISE STATED</small> All dimensions in mm General Tol: ± 0.1 Angular Tol: ± 0.25 Surface Finish (microns): 3.2 REMOVE ALL SHARP EDGES <small>This document remains the property of the Isaac Newton Group of Telescopes and may not be copied, reproduced or displayed in whole or part without the express consent of the Isaac Newton Group of Telescopes</small>	Material
	Finish Matt white Paint

Drawn by jolley	Date 20/06/2005	Revision 1
Isaac Newton Group of Telescopes Apartado de Correos, 321 Santa Cruz de La Palma +34 922 425 400		

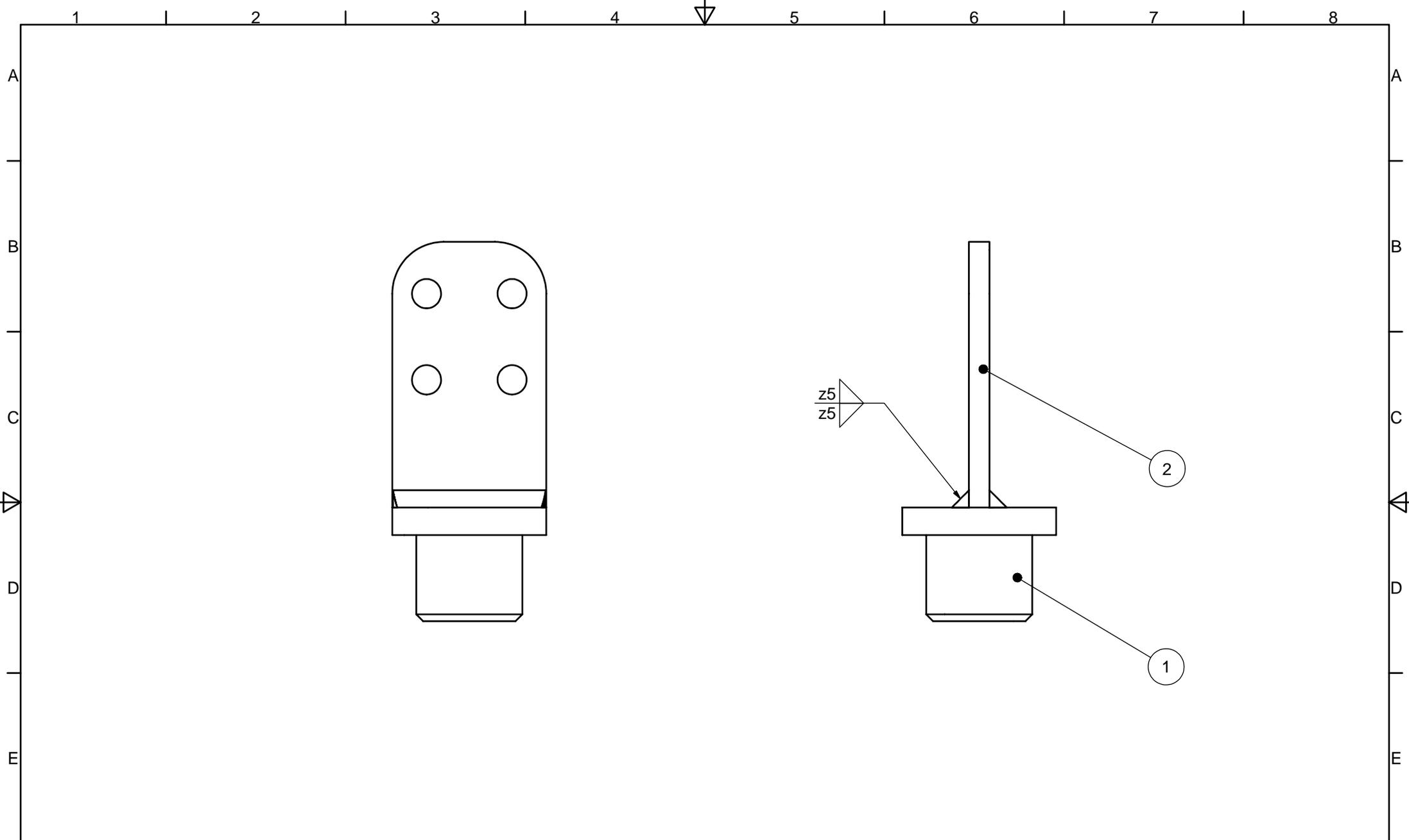
1 1/2" Stiffener Tube Weldment		
Part Number GLAS-9-000 r1	A3	Sheet 1 / 1



Cold drawn seamless tube
 BS EN 10305-1 E215+C
 or equivalent



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	See note	jolley	20/06/2005	1			
Finish	Isaac Newton Group of Telescopes Apartado de Correos, 321 Santa Cruz de La Palma +34 922 425 400				Part Number	Sheet	
Clean					GLAS-9-001 r1	A3	1 / 1



Third Angle

2	1	GLAS-9-1-002 r1	1 1/2" End cap tang
1	1	GLAS-9-1-001 r1	1 1/2" End cap base
ITEM	QTY	PART NUMBER	DESCRIPTION

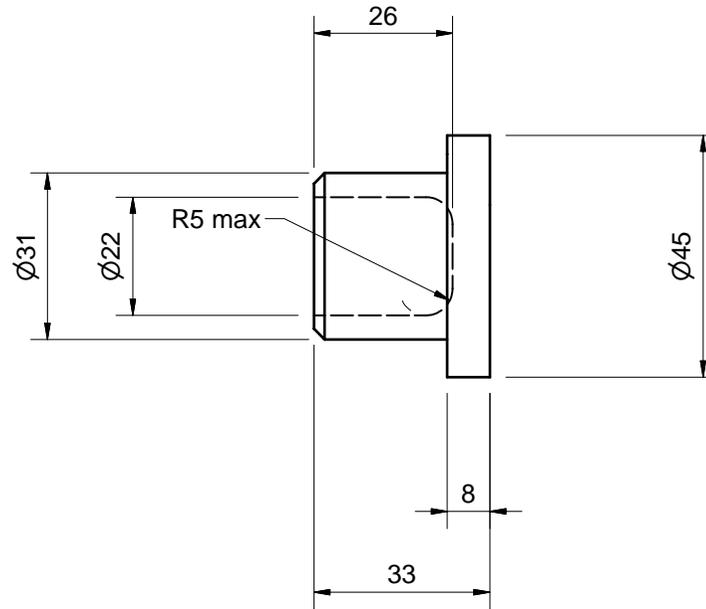
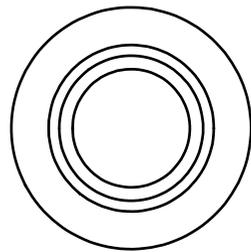
UNLESS OTHERWISE STATED
 All dimensions in mm
 General Tol: ± 0.1
 Angular Tol: ± 0.25
 Surface Finish (microns): 3.2
 REMOVE ALL SHARP EDGES
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Material

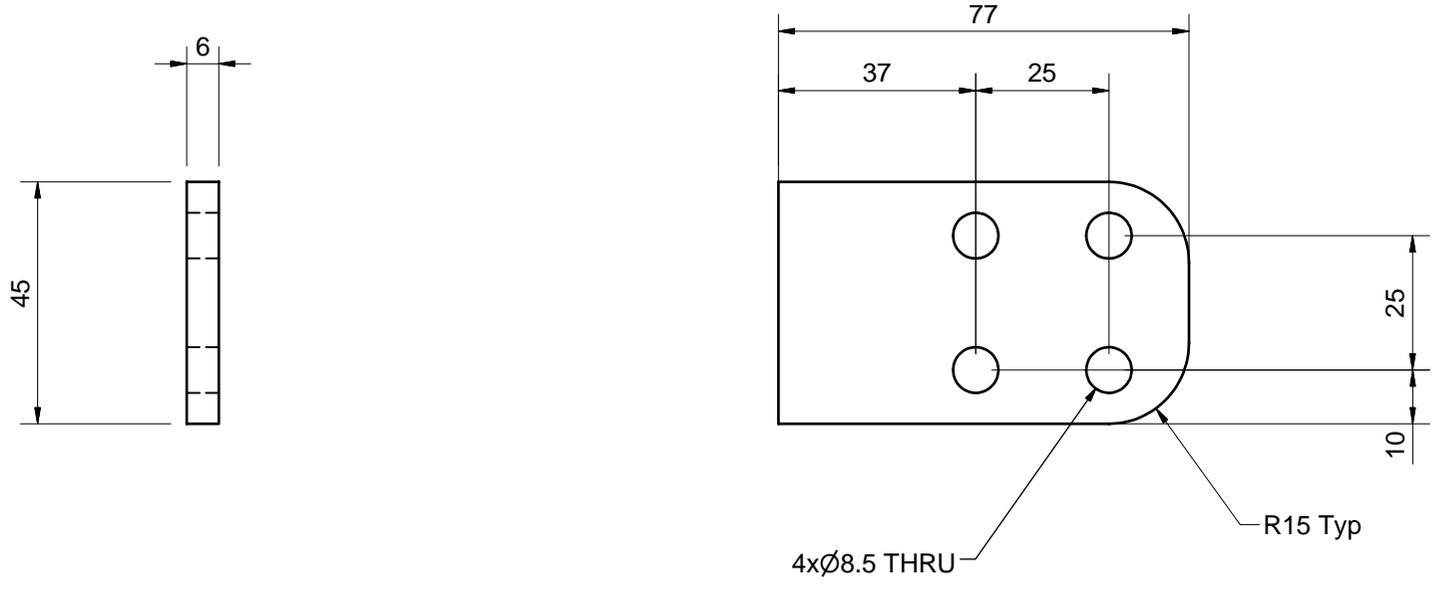
 Finish
 Clean

Drawn by
 jolley
 Date
 20/06/2005
 Revision
 1
 Isaac Newton Group of Telescopes
 Apartado de Correos, 321
 Santa Cruz de La Palma
 +34 922 425 400

1 1/2" End Cap Weldment
 Part Number
 GLAS-9-1-000 r1
 A3
 Sheet
 1 / 1



<small>UNLESS OTHERWISE STATED</small> All dimensions in mm General Tol: ± 0.1 Angular Tol: ± 0.25 Surface Finish (microns): 3.2 REMOVE ALL SHARP EDGES <small>This document remains the property of the Isaac Newton Group of Telescopes and may not be copied, reproduced or displayed in whole or part without the express consent of the Isaac Newton Group of Telescopes</small>	Material	Drawn by	Date	Revision	1 1/2" End Cap Base		
	070M20 (EN3B) or equivalent	jolley	20/06/2005	1			
	Finish	Isaac Newton Group of Telescopes Apartado de Correos, 321 Santa Cruz de La Palma +34 922 425 400			Part Number	Sheet	
Clean				GLAS-9-1-001 r1	A3	1 / 1	



<small>UNLESS OTHERWISE STATED</small> All dimensions in mm General Tol: ± 0.1 Angular Tol: ± 0.25 Surface Finish (microns): 3.2 REMOVE ALL SHARP EDGES <small>This document remains the property of the Isaac Newton Group of Telescopes and may not be copied, reproduced or displayed in whole or part without the express consent of the Isaac Newton Group of Telescopes</small>	Material	Drawn by	Date	Revision	1 1/2" End Cap Tang		
	070M20 (EN3B) or equivalent	jolley	20/06/2005	1			
	Finish	Isaac Newton Group of Telescopes Apartado de Correos, 321 Santa Cruz de La Palma +34 922 425 400			Part Number	Sheet	
Clean				GLAS-9-1-002 r1	A3	1 / 1	