

Limits unless otherwise stated:

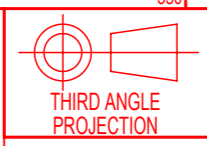
1. Fabricated	± 0.75
2. Sand-Cast	± 0.35
3. Forging	± 0.25
4. Die-Cast	± 0.25
5. Moulded	± 0.15
6. Machined	± 0.25mm
7. Angular	± 0.50degree

Fits unless otherwise stated:

1. Free Running	= H9/d9
2. Running	= H8/f8
3. Clearance	= H7/h6
4. Sliding	= H7/g6
5. Interference	= H7/u6

Surface finishes unless otherwise stated:

1. Sand-Cast	= 16.0µm
2. Drilling	= 6.3µm
3. Forging	= 6.3µm
4. Milling	= 3.2µm
5. Turning	= 3.2µm
6. Boring	= 3.2µm
7. Die-Cast	= 1.6µm
8. Reaming	= 1.6µm
9. Grinding	= 0.8µm
10. Honing	= 0.4µm
11. Polishing	= 0.2µm



Dimensions in millimetres

Drawing to BS8888:2004

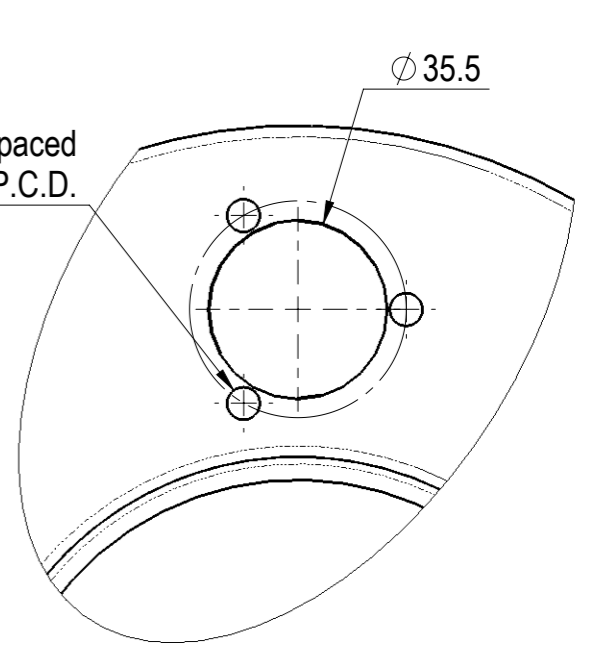
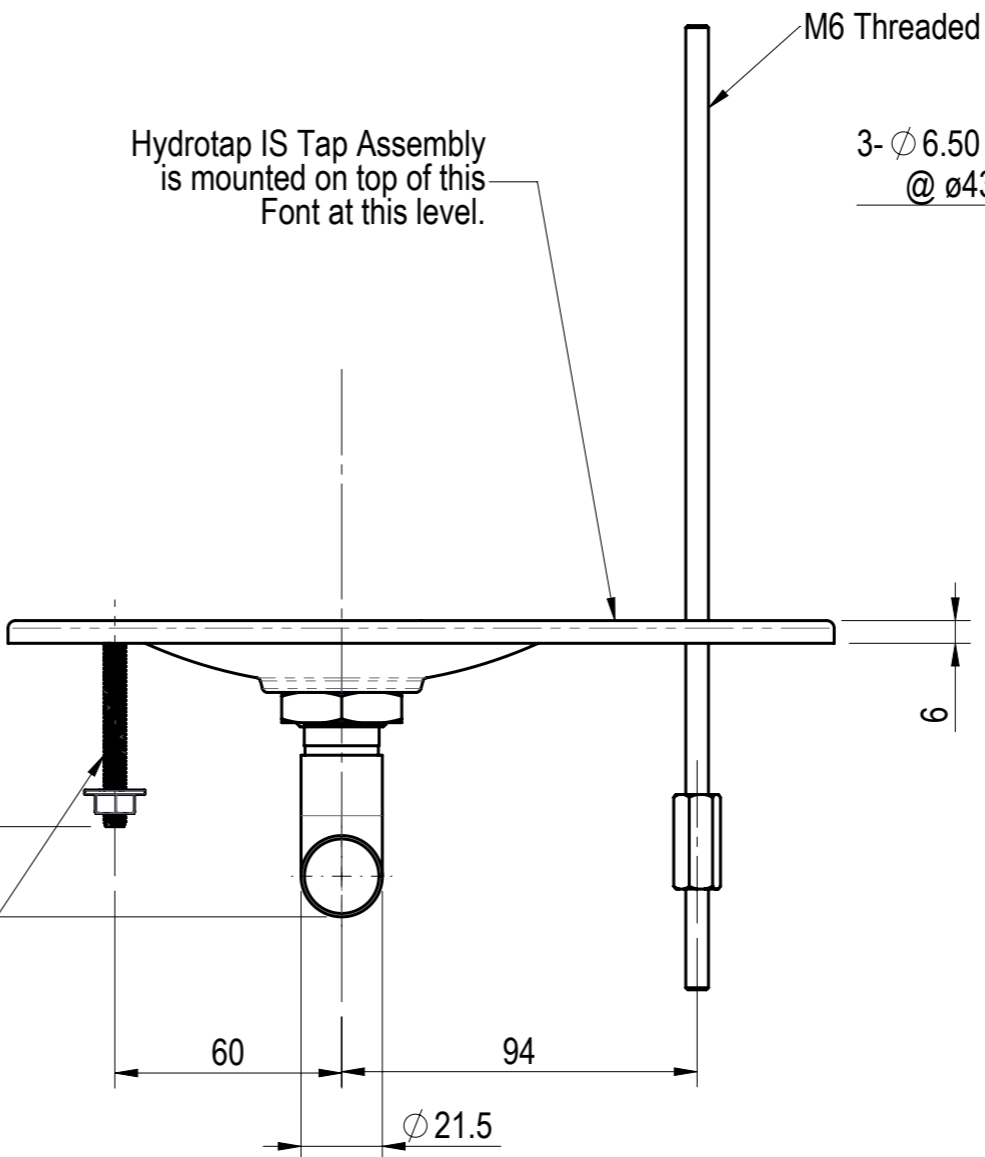
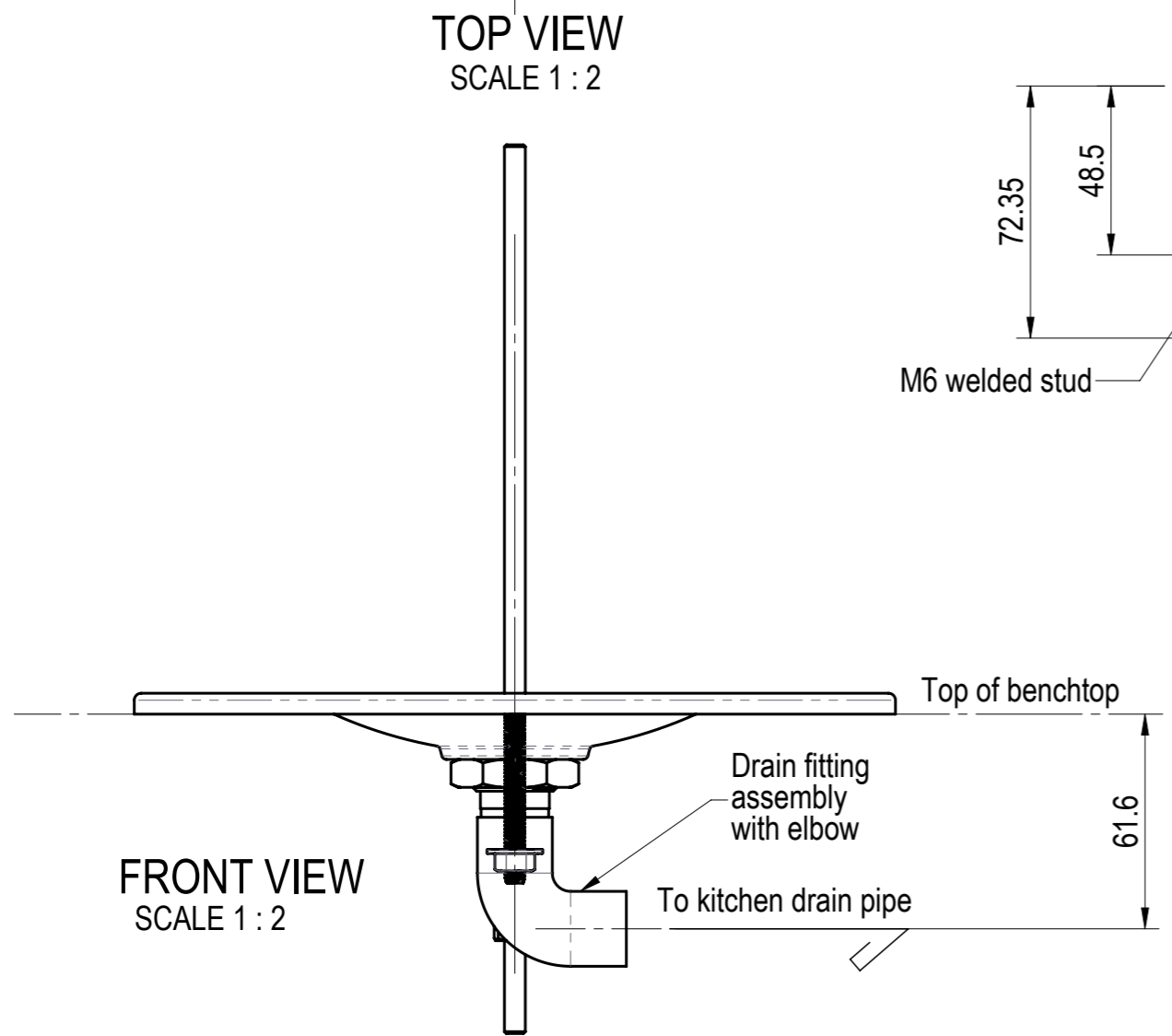
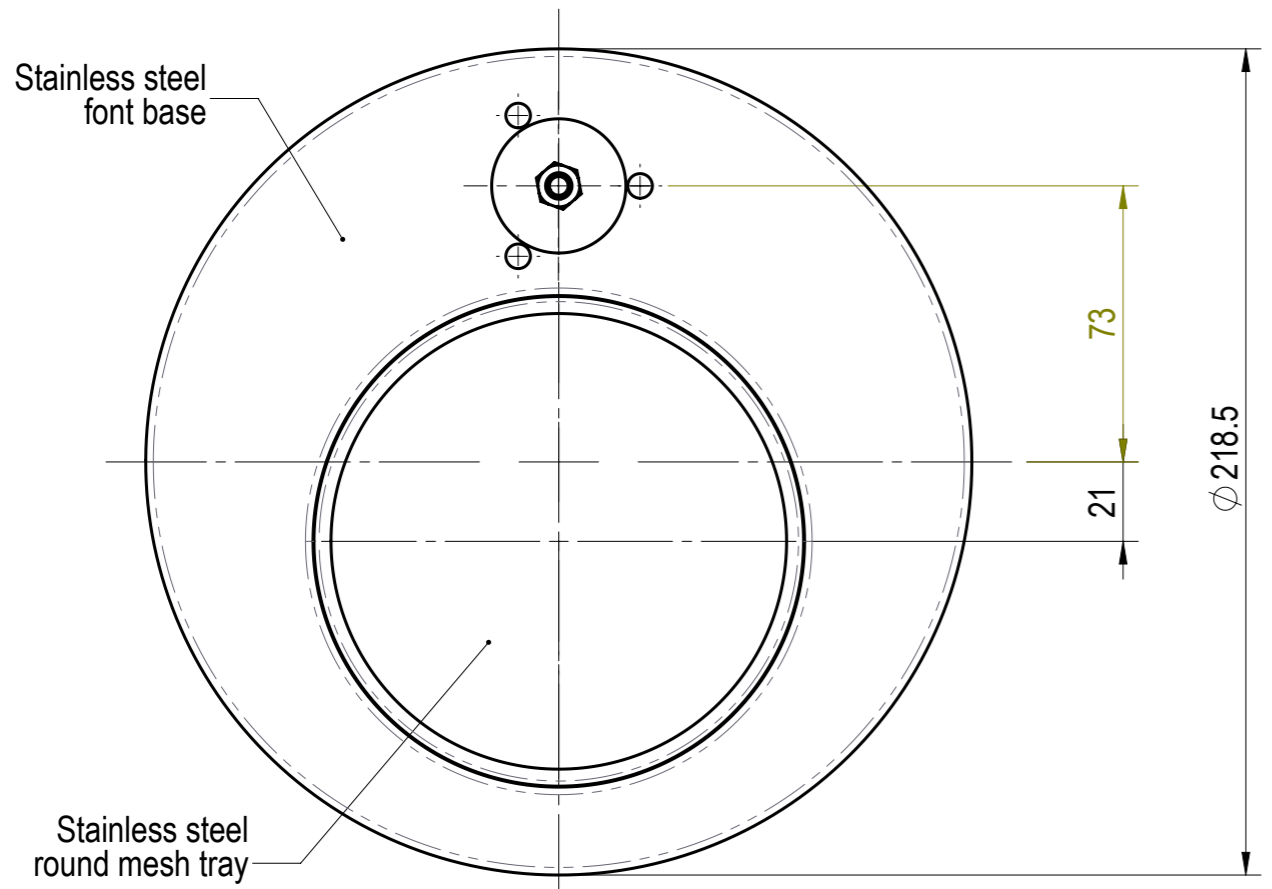
Screw threads to BS 8498:2008

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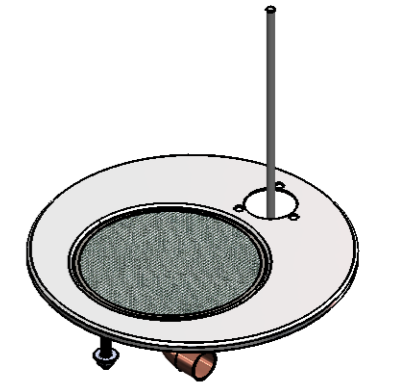
Features marked with this symbol: must be referred to in the manufacturing control plan

REVISIONS					
Rev	XXXX YYYY	Last Change(s)	ECO	Date	Init
A		First release.	0000	17/05/2012	EVG



NOTE: These  $\phi$ 6.5 hole layout is suitable when the buttons are on the right side of the IS Tap. The holes are mirrored when the buttons are on the left side of the IS Tap.

SCALE 1 : 1.5



Use 83206 Template Font Mounting-HTap to cut the required hole clearances to mount this font assembly on top of a kitchen benchtop.

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Manufacturing Instructions		Approved by : Unapproved on 1/01/2001	Description :	
Make or Buy : Make	Checked by : Unchecked on 1/01/2001	Font Kit IS Touch Tap		
Manufacturing Route : See Components	Updated by : edgarg on 4/12/2013 11:42:48 AM	Project : HydroTap®	Configuration :	90869-IS Tap Font Kit
Raw material : See Components	Material : See Components	Model : 90046!	Created by & on	edgarg on 28/01/2010
Remove all sharp edges. This drawing ONLY details information which cannot be ascertained from the 3D geometry of the part(s) attached. Model & dimensions are AFTER all finishing operations	Finish : See Components	Drawing :	Created by & on	Rev
Comments : Converted by nickm @ 10/05/2012 14:53:38	Volume (cm <sup>3</sup> ) : 84.1 Area (cm <sup>2</sup> ) : 1394.4	90869	Engineer on 17/05/2012	A
Potable? : No Recyclable? : No Handed? : No	Mass (g) : 526.9 Density (g/cm <sup>3</sup> ) : 6.3	Derived from : New	Colour : Proprietary	Size A3
	Scale : 1:1	Sheet : 1 of 1	Status : Production	
			Drawing Property	Part Property