



DIMENSIONS TABLE											
MODEL	PORT SIZE	HEIGHT (H)		WIDTH(W)		DEPTH (D)		FIXING HOLE SPACING (d1)		WEIGHT	
		mm	Inches	mm	Inches	mm	Inches	mm	Inches	Kg	lbs
OVRP300	2"	998	39.3	534	21	350	13.8	391	15.4	38	84

NOTES
 1) FLANGE PLATES CAN BE EITHER BSPP OR NPT
 2) ENSURE CLEARANCE OF 800mm ABOVE UNIT FOR SERVICE OF CARTRIDGE

ECO No. 0373009 REV A

PLEASE CONSIDER THE ENVIRONMENT PRIOR TO PRINTING THIS DRAWING

DO NOT SCALE - IF IN DOUBT ASK

BASED ON BS 8888 DIMENSIONS IN MILLIMETRES

GENERAL TOLERANCES UNLESS OTHERWISE STATED

MACHINED DIMENSIONS
 .XX ±0.13 UP TO 300 ±0.3
 .X ±0.25 OVER 300 TO 600 ±0.5

POSITIONAL TOLERANCE
 PLAIN HOLES Ø0.13
 TAPPED HOLES Ø0.26
 CONCENTRICITY TOLERANCE 0.13 TIR

MACHINED SURFACES INDICATED THUS
 SURFACE TEXTURE TO BS 1134
 VALUES IN MICROMETRES

ANGLES ±1/2° (EXCEPT CHAMFERS)

METRIC THREADS TO BS 3643 MED. CLASS
 EXTERNAL 6g INTERNAL 6H
 PIPE THREADS
 PRESSURE TIGHT TO BS 21

SHEET METALWORK & FABRICATIONS
 SHEET METALWORK DIMENSIONS
 UP TO 500 ±0.5
 OVER 500 TO 1000 ±1.0
 OVER 1000 ±1.5

FABRICATED PARTS DIMENSIONS
 UP TO 500 ±2
 OVER 500 TO 1000 ±4
 OVER 1000 ±6

POSITIONAL TOLERANCE FOR PLAIN & TAPPED HOLES
 UP TO 500 Ø1.0
 OVER 500 Ø2.0



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MATERIAL	SCALE		DRAWN	CHECKED	APPROVED	TITLE
GEN. ARRT	1:7		NAME	DTR	KW	
			DATE	15/06/2021	15/06/2021	

OVRP300 SALES DRG

DRG No.	SHEET
101-10772	1 / 1