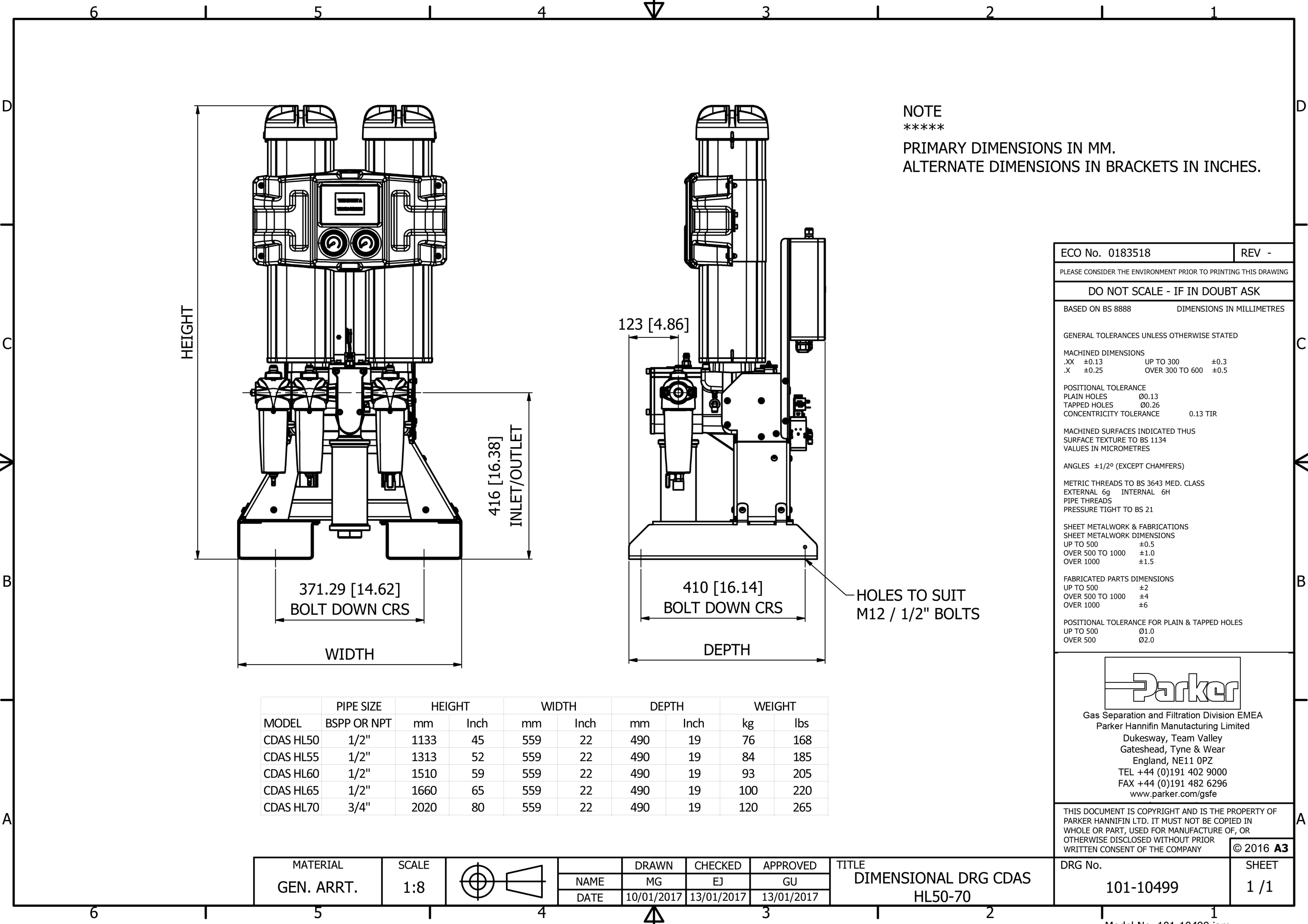




NOTE

PRIMARY DIMENSIONS IN MM.
ALTERNATE DIMENSIONS IN BRACKETS IN INCHES.

ECO No. 0183518		REV -
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	

MODEL	PIPE SIZE BSPP OR NPT	HEIGHT		WIDTH		DEPTH		WEIGHT	
		mm	Inch	mm	Inch	mm	Inch	kg	lbs
CDAS HL50	1/2"	1133	45	559	22	490	19	76	168
CDAS HL55	1/2"	1313	52	559	22	490	19	84	185
CDAS HL60	1/2"	1510	59	559	22	490	19	93	205
CDAS HL65	1/2"	1660	65	559	22	490	19	100	220
CDAS HL70	3/4"	2020	80	559	22	490	19	120	265



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MATERIAL GEN. ARRT.	SCALE 1:8			DRAWN	CHECKED	APPROVED	TITLE DIMENSIONAL DRG CDAS HL50-70
			NAME	MG	EJ	GU	
			DATE	10/01/2017	13/01/2017	13/01/2017	

DRG No.	SHEET
101-10499	1 / 1