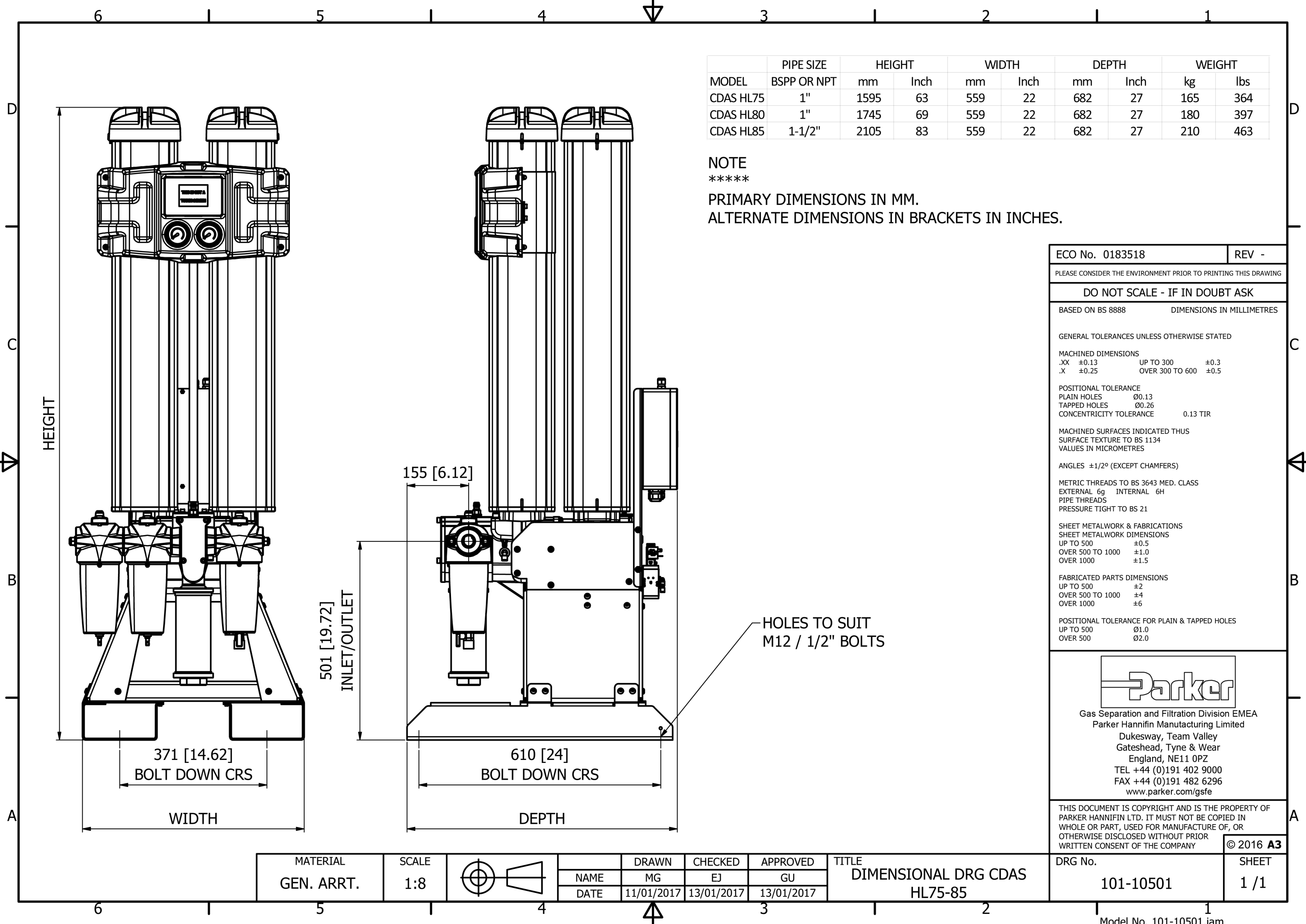


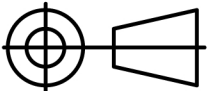


MODEL	PIPE SIZE BSPP OR NPT	HEIGHT		WIDTH		DEPTH		WEIGHT	
		mm	Inch	mm	Inch	mm	Inch	kg	lbs
CDAS HL75	1"	1595	63	559	22	682	27	165	364
CDAS HL80	1"	1745	69	559	22	682	27	180	397
CDAS HL85	1-1/2"	2105	83	559	22	682	27	210	463

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	
	
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DRG No. 101-10501	SHEET 1 / 1

MATERIAL GEN. ARRT.	SCALE 1:8		NAME	DRAWN	CHECKED	APPROVED	TITLE DIMENSIONAL DRG CDAS HL75-85
			DATE	11/01/2017	13/01/2017	13/01/2017	