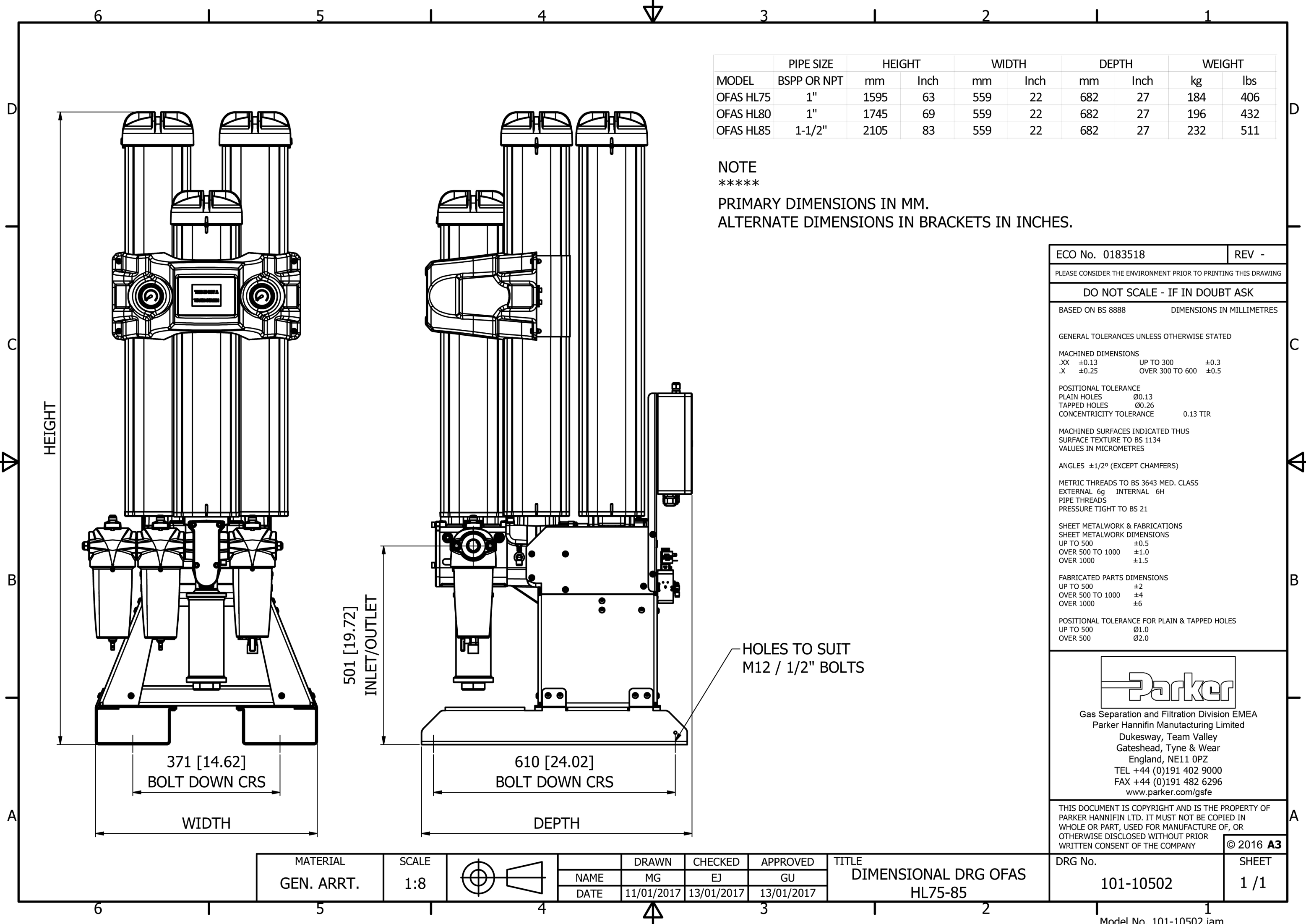




MODEL	PIPE SIZE	HEIGHT		WIDTH		DEPTH		WEIGHT	
	BSPP OR NPT	mm	Inch	mm	Inch	mm	Inch	kg	lbs
OFAS HL75	1"	1595	63	559	22	682	27	184	406
OFAS HL80	1"	1745	69	559	22	682	27	196	432
OFAS HL85	1-1/2"	2105	83	559	22	682	27	232	511

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.	SHEET
101-10502	1 / 1

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