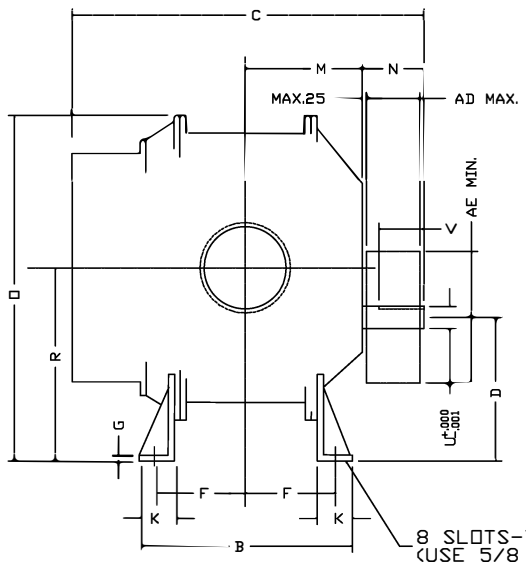
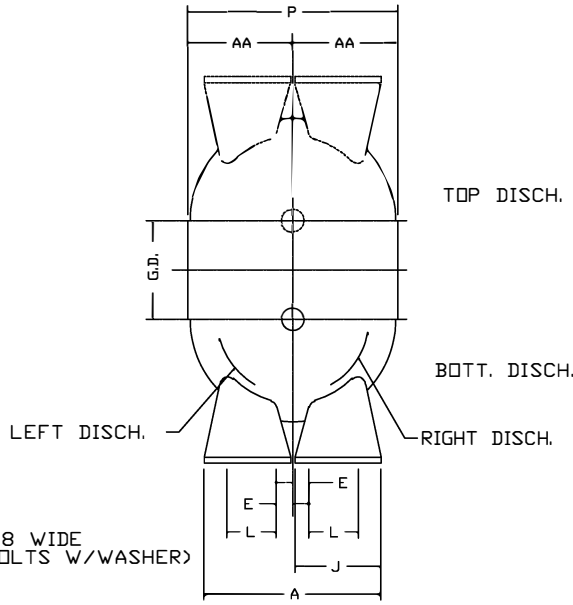
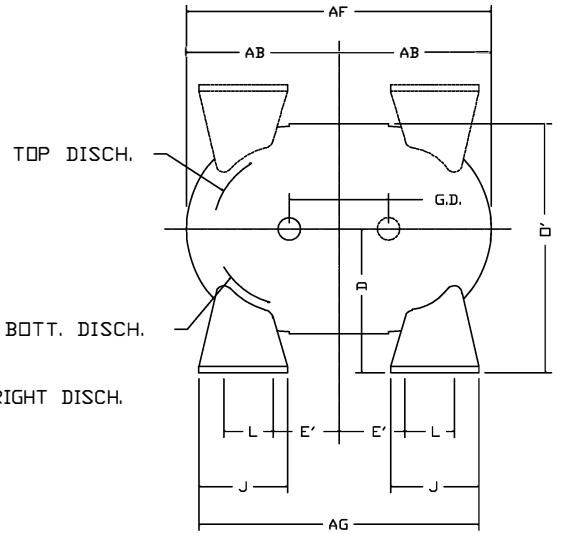
No. REQ'D.	PART NAME	PATT. No. PART No.	MAT'L.







	6"FLG	8"FLG
OPENING	6.00	8.00
BOLT CIRCLE	9.50	11.75
FLANGE O.D.	11.00	13.50
NO. TAPPED HOLES	8	8
SIZE HOLES	3/4-10	3/4-10
TAP DEPTH	1.13	1.13

UNIT SIZE	APPROX. OIL CAP. VERT.	APPROX. OIL CAP. HORIZ.	G.D.
6"	28.3 FL OZ	52.1 FL OZ	6.00
7"	32.3 FL OZ	59.5 FL OZ	7.00

W-INLET
W'-DISCHARGE
AD-SHEAVE WIDTH
AE-SHEAVE DIA.
ALL DIM. IN INCHES

FRAME SIZE	A	B	C	D	E	E'	F	G	J	K	L	M	N	O	O'	P	R	U	V	KEYWAY	W	W'	AA	AB	AD	AE	AF	AG	APPROX WEIGHT
65	11.00	10.00	18.38	8.75	1.00	4.00	3.81	.38	5.38	2.13	3.00	5.63	3.56	21.63	15.13	12.75	11.75	1.375	2.75	.312x.156	3"NPT	3"NPT	6.38	9.88	3.44	8.00	19.75	17.00	245 LBS
68	"	13.00	21.38	"	"	"	5.81	"	"	"	"	7.13	3.69	"	"	"	"	"	"	"	5"NPT	5"NPT	"	"	"	"	"	"	285 LBS
615	"	20.00	28.38	"	"	"	8.81	"	"	"	"	10.63	"	"	16.25	15.00	"	"	"	"	6"FLG	6"FLG	7.50	"	"	"	"	"	425 LBS

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DO NOT SCALE FOR DIMENSIONS
ALL DIMENSIONS SHOWN IN BRACKETS ( ) ARE MILLIMETERS

ORDER No.

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DR.
CHKD.
APP.
DBV
SCALE
CAD FILE / DIRECTORY

UNIVERSAL
RAI BLOWER

REF: EP938

FLATNESS	ANGULARITY	PARALLELISM	TRUE POSITION	STRAIGHTNESS	CONCENTRICITY	PERPENDICULARITY	PROFILE OF LINE	PROFILE OF A SURFACE	DIAMETER	FINISH IN MICRO INCHES

	REVISIONS	BY	DATE	CHANGE NOTICE	CHKD.	APP
G	REF "F" DIM ON 68	RDR		6459V		
F	BOLTS CLARIFIED	DB				

Howden

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED
FINISHED DIMENSIONS
TWO PLACE DECIMALS (.XX) ±.015 FRACTIONAL ±1/64
THREE PLACE DECIMALS (.XXX) ±.005

62753021

REV G

F:\ FILE\ FORM\ BSIZE.GCM