## NOTES:

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- 1. INTERIOR SURFACES ARE COATED WITH OIL
- 2. ACCESSORIES WILL SHIP LOOSE (INSIDE RESERVOIR WITHIN A PLASTIC BAG)
- 3. DOWN PIPES ARE APPROX 1.50 OFF BOTTOM AND HAVE A MITERED END
- 4. TOLERANCE ON LOCATIONS OF ADDED OPTIONS IS +/- .12, TOLERANCE ON FLANGE PATTERNS AND TAPS IS +/- .06

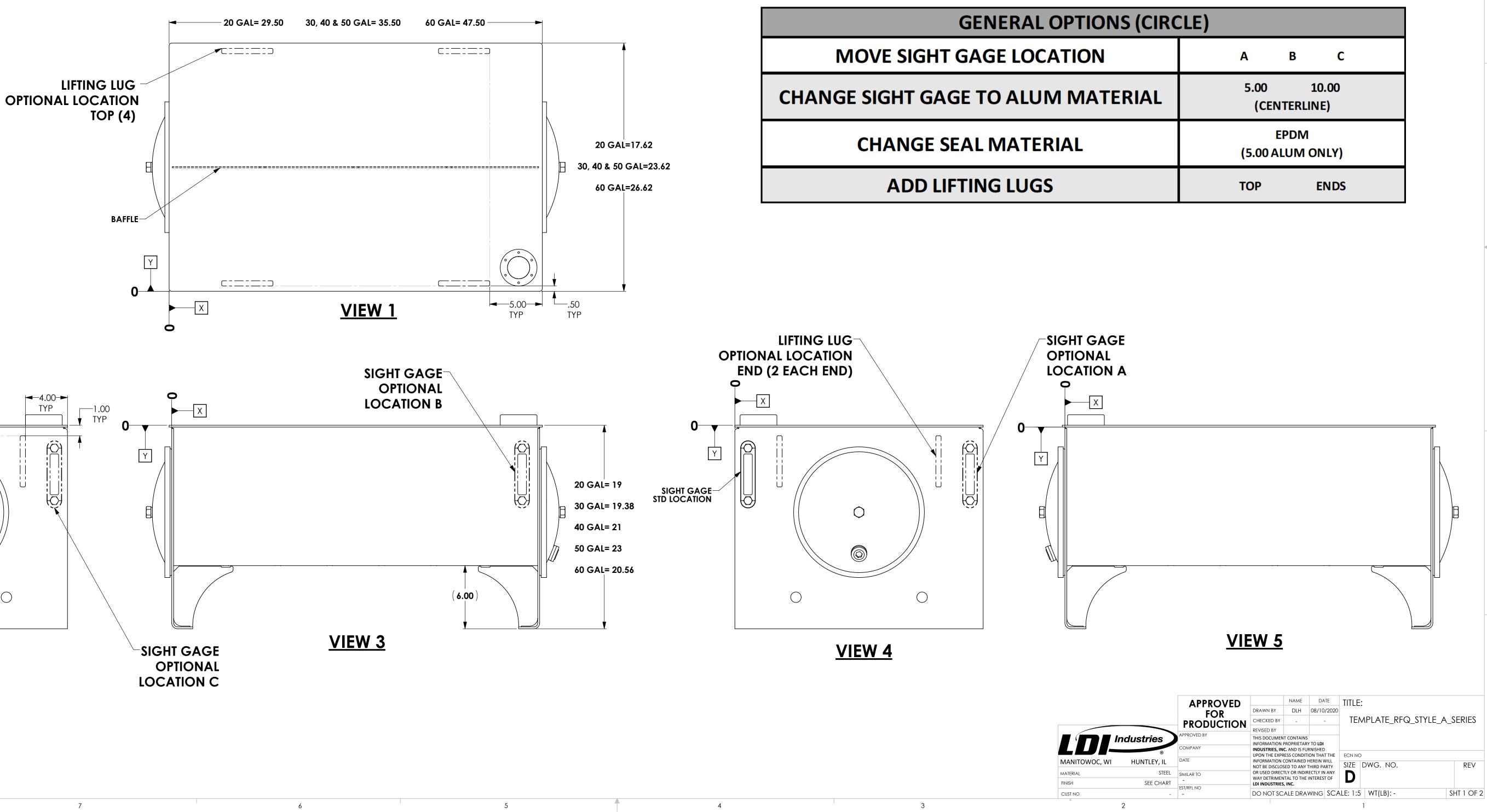
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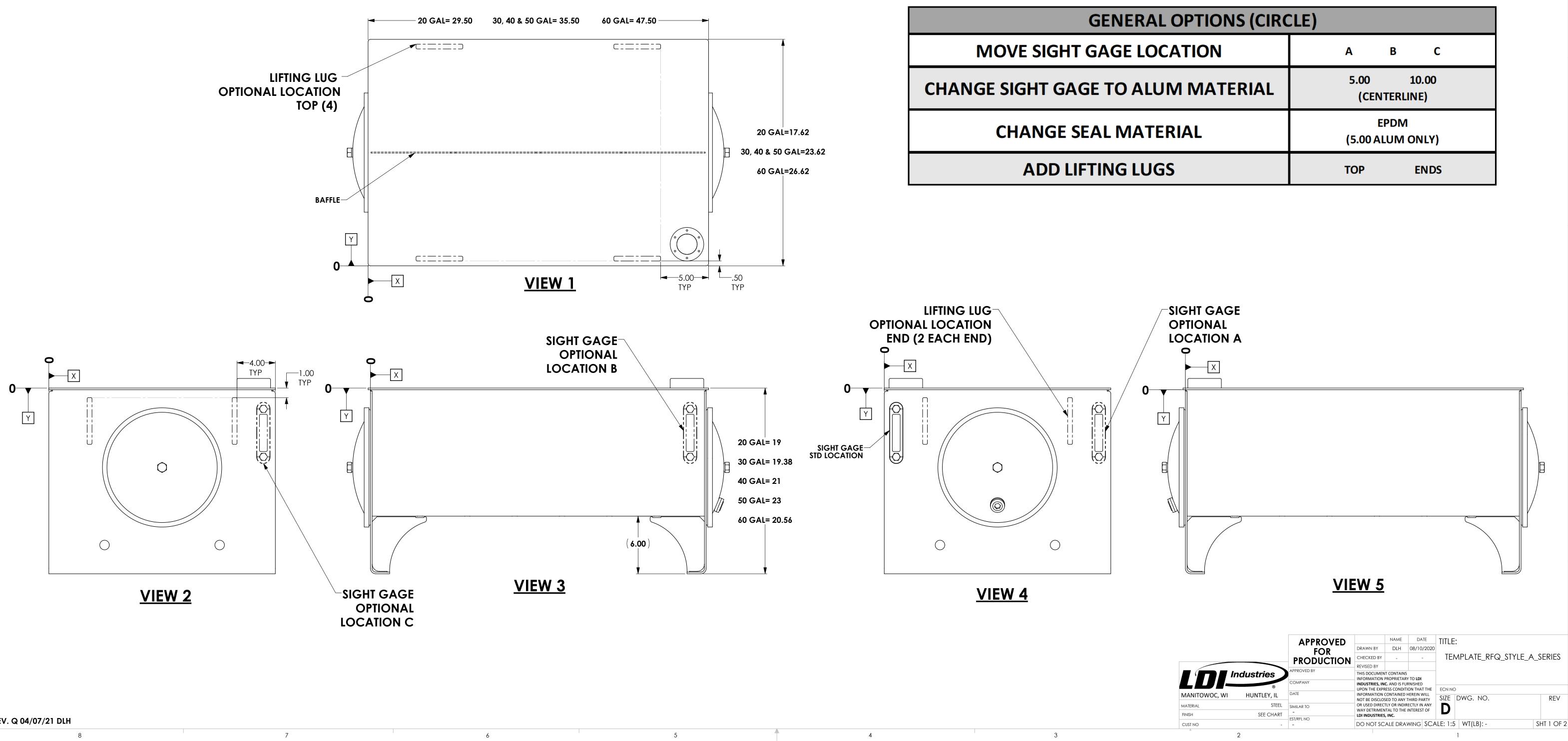
- 5. SAE PORTS TO BE OUTSIDE TANK
- 6. STD SIGHT GAGE IS MOLDED NYLON (5.00) WITH METAL GUARD
- 7. ALL STD SEALS ARE NITRILE

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- 8. ALL DIMENSIONS ARE IN INCHES AND FOR REFERENCE ONLY
- 9. SEE SHEET 2 FOR ADDITIONAL OPTIONS & LOCATIONS



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## **STYLE A SERIES**

SPECIFY (CIRCLE)					
TANK SIZE (GAL)	QTY	FINISH			
20 30 40 50 60	123	UNPAINTED GRAY PRIMER GRAY PAINT BLACK PAINT			

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L OPTIONS (CIRCLE)					
CATION	A B C				
UM MATERIAL	5.00 10.00 (CENTERLINE)				
ERIAL	EPDM (5.00 ALUM ONLY)				
GS	TOP ENDS				

	VIFW 1 N	<b>NODIFICATION OPTION</b>	S (CIRCLE)		TION
OPTIONS	NPT	SAE	SAE x NPT	X	Y
HALF CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32			
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16	-8x1/2 -10x3/4 -12x3/4 -16x1		
FULL CPLG	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-8 -10 -12 -10 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -10x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 $-10x3/4$ $-12x3/4$ $-16x1-20x1-1/4$ $-24x1-1/2$ $-32x28x1/2$ $10x3/4$ $12x3/4$ $16x1$		
FULL CPLG WITH	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		
DOWNPIPE	1-1/2 2 1/2 3/4 1 1-1/4 1-1/2 2		-20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
HOLE 1	DIA				
HOLE 2	DIA				
HOLE 3	DIA				
OPTIONS	PIPE OR TUBE (CIRCLE)	PART # (SPECIFY)	ORIENTATION		TION
SUCTION <sup>1</sup> FLANGE CUTOUT (ONE ONLY)	PIPE: 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3 3-1/2 4 TUBE: 3/8 1/2 5/8 3/4 1 1-1/4 1-1/2			X	Y
RETURN 1 FLANGE CUTOUT (ONE ONLY)	PIPE: 1/2 3/4 1 1-1/4 1-1/2 2 TUBE: 3/8 1/2 5/8 3/4 1 1-1/4 1-1/2 2		(CIRCLE ONE) Y VERT VERT K HORZ K		

1. SUCTION AND RETURN FLANGES ARE SOLD SEPARATELY

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TION OPTIONS	G (CIRCLE)	LOC	ATION			VIEW 2 MOD	DIFICATION OPTIONS (C	IRCLE)
SAE	SAE x NPT	X	Y		OPTIONS	NPT	SAE	SA
) -12 -16						1/2 3/4 1 1-1/4	-8 -10 -12 -16	
-24 -32					HALF CPLG	1-1/2 2 2-1/2 3	-20 -24 -32	
12 10				1		1/2 3/4 1 1-1/4	-8 -10 -12 -16	
) -12 -16						1-1/2 2 2-1/2 3	-20 -24 -32	

HALF CPLG	1-1/2 2 2-1/2 3	-20 -24 -32	
	1/2 3/4 1 1-1/4	-8 -10 -12 -16	
	1-1/2 2 2-1/2 3	-20 -24 -32	
	1/2 3/4 1 1-1/4	-8 -10 -12 -16	-8x1/2
FULL CPLG	1-1/2 2 2-1/2 3	-20 -24 -32	-20x
	1/2 3/4 1 1-1/4	-8 -10 -12 -16	-8x1/2
	1-1/2 2 2-1/2 3	-20 -24 -32	-20x
FULL CPLG	1/2 3/4 1 1-1/4		-8x1/2
WITH	1-1/2 2 2-1/2 3 1/2 2/4 1 1 1/4		-20x -8x1/2
DOWNPIPE			
	<u>1-1/2 2 2-1/2 3</u>		-20x
HOLE 1	DIA		
HOLE 2	DIA		
		DIFICATION OPTIONS (C	IRCLE)
OPTIONS	NPT	SAE	
	1/2 3/4 1 1-1/4	-8 -10 -12 -16	
HALF CPLG		-20 -24 -32	
	1/2 3/4 1 1-1/4	-8 -10 -12 -16	
		-20 -24 -32	0,1/2
	1/2 3/4 1 1-1/4	-8 -10 -12 -16	-8x1/2
FULL CPLG	<u>1-1/2 2 2-1/2 3</u> 1/2 3/4 1 1-1/4	-20 -24 -32 -8 -10 -12 -16	-20x -8x1/2
	1/2 3/4 1 1-1/4	-20 -24 -32	-0x1/2 -20x
	1/2 3/4 1 1-1/4	-20 -24 -32	-20x
FULL CPLG	1-1/2 2 2-1/2 3		-20x
WITH	1/2 3/4 1 1-1/4		-8x1/2
DOWNPIPE	1-1/2 2 2-1/2 3		-20x
HOLE 1	DIA		
HOLE 2	DIA		
ODTIONS		DIFICATION OPTIONS (C	IRCLE)
OPTIONS	NPT	SAE	(IRCLE)
OPTIONS	NPT 1/2 3/4 1 1-1/4	SAE -8 -10 -12 -16	(IRCLE)
OPTIONS HALF CPLG	NPT 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	SAE -8 -10 -12 -16 -20 -24 -32	(IRCLE)
	NPT 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3 1/2 3/4 1 1-1/4	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16	(IRCLE)
	NPT 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32	
HALF CPLG	NPT           1/2         3/4         1         1-1/4           1-1/2         2         2-1/2         3           1/2         3/4         1         1-1/4           1-1/2         2         2-1/2         3           1/2         3/4         1         1-1/4           1-1/2         2         2-1/2         3           1/2         3/4         1         1-1/4	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16	-8x1/2
	NPT 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32	
HALF CPLG	NPT           1/2         3/4         1         1-1/4           1-1/2         2         2-1/2         3           1/2         3/4         1         1-1/4           1-1/2         2         2-1/2         3           1/2         3/4         1         1-1/4           1-1/2         2         2-1/2         3           1/2         3/4         1         1-1/4           1-1/2         2         2-1/2         3	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32	-8x1/2 -20x
HALF CPLG	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4	SAE         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -8       -10       -12       -16	-8x1/2 -20x -8x1/2
HALF CPLG FULL CPLG	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3	SAE         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -8       -10       -12       -16	-8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4	SAE         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -8       -10       -12       -16	-8x1/2 -20x -8x1/2 -20x -8x1/2
HALF CPLG FULL CPLG	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3	SAE         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -8       -10       -12       -16	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -20x
HALF CPLG FULL CPLG FULL CPLG WITH	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1/2       3/4       1       1-1/4	SAE         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -8       -10       -12       -16	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3	SAE         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -8       -10       -12       -16	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         DIA       DIA       DIA	SAE         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -20       -24       -32         -8       -10       -12       -16         -8       -10       -12       -16	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         DIA       DIA       DIA	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         DIA       DIA       DIA	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 DIFICATION OPTIONS (C	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2 OPTIONS	NPT         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         1/2       3/4       1       1-1/4         1-1/2       2       2-1/2       3         DIA       DIA       DIA       DIA         DIA	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 OIFICATION OPTIONS (C SAE	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1/2$	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 DIFICATION OPTIONS (C SAE -8 -10 -12 -16	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2 OPTIONS	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ DIA       DIA       DIA         DIA         1/2 $3/4$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ </td <td>SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 DIFICATION OPTIONS (C SAE -8 -10 -12 -16 -20 -24 -32</td> <td>-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x</td>	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 DIFICATION OPTIONS (C SAE -8 -10 -12 -16 -20 -24 -32	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2 OPTIONS	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ DIADIAI/2 $3/4$ $1/2$ $3/4$ $1/2$ $3/4$ $1$ $1/2$ $3/4$ $1$ $1/2$ $3/4$ $1$ $1/2$ $3/4$ $1$ $1/2$ $3/4$ $1$ $1/2$ $3/4$ $1$	SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 SAE -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16 -20 -24 -32 -8 -10 -12 -16	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2 OPTIONS HALF CPLG	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ DIA         DIA         1/2 $3/4$ $1$ 1 $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ 1/2 $3/4$ $1$ $1-1/4$ 1/2 $2-1/2$ $3$	SAE8 -10 -12 -16 -20 -24 -328 -10 -12 -16 -20 -24 -328 -10 -12 -16 -20 -24 -328 -10 -12 -16 -20 -24 -32 $SAE$ 8 -10 -12 -16 -20 -24 -328 -10 -12 -16 -20 -20 -24 -328 -10 -10 -12 -168 -10 -10 -12 -16 -	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2 OPTIONS	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $DIA$ DIA       DIA       DIA         DIA         1/2 $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $3$ 1/2 $3/4$ $1$ $1-1/4$ 1/2 $3/4$ <td><math display="block">SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ </math></td> <td>-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x</td>	$SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ $	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2 HOLE 2 HALF CPLG	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$	SAE8 -10 -12 -16 -20 -24 -328 -10 -12 -16 -20 -24 -328 -10 -12 -16 -20 -24 -328 -10 -12 -16 -20 -24 -32 $SAE$ 8 -10 -12 -16 -20 -24 -328 -10 -12 -16 -20 -20 -24 -328 -10 -10 -12 -168 -10 -10 -12 -16 -	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2 OPTIONS HALF CPLG	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ <	$SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ $	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2
HALF CPLG FULL CPLG FULL CPLG WITH DOWNPIPE HOLE 1 HOLE 2 HOLE 2 HALF CPLG	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ <	$SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ $	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x
HALF CPLG FULL CPLG FULL CPLG UITH DOWNPIPE HOLE 1 HOLE 2 HOLE 2 HALF CPLG	NPT $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ $1/2$ $3/4$ $1$ $1-1/4$ $1-1/2$ $2$ $2-1/2$ $3$ <	$SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ SAE \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ -20 -24 -32 \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ \hline \\ -8 -10 -12 -16 \\ \hline \\ $	-8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2 -20x -8x1/2

DOWNPIPE

HOLE 1

HOLE 2

6

5

1-1/2 2 2-1/2 3

4

DIA

DIA

3

CIRCLE)	LOCATION	
SAE x NPT	X	Y
		•
-8x1/2 -10x3/4 -12x3/4 -16x1		
-20x1-1/4 -24x1-1/2 -32x2		
-8x1/2 -10x3/4 -12x3/4 -16x1		
-20x1-1/4 -24x1-1/2 -32x2		
-8x1/2 $-10x3/4$ $-12x3/4$ $-16x1$		
-20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1		
-20x1-1/4 -24x1-1/2 -32x2		
CIRCLE)	LOCATION	
SAE x NPT	X	V
	^	•
-8x1/2 -10x3/4 -12x3/4 -16x1		
-8x1/2 $-10x3/4$ $-12x3/4$ $-10x1-20x1-1/4$ $-24x1-1/2$ $-32x2$		
-8x1/2 -10x3/4 -12x3/4 -16x1		
-20x1-1/4 -24x1-1/2 -32x2		
-8x1/2 -10x3/4 -12x3/4 -16x1		
-20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1		
-20x1-1/4 $-24x1-1/2$ $-32x2$		
		V
CIRCLE) SAE x NPT	LOCATION X	Y
		Y
		Y
SAE x NPT		Y
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1		Y
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		Y
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1		Υ
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1		Y
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		Υ
SAE x NPT         -8x1/2       -10x3/4       -12x3/4       -16x1         -20x1-1/4       -24x1-1/2       -32x2         -8x1/2       -10x3/4       -12x3/4       -16x1		Υ
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		Υ
SAE x NPT         -8x1/2       -10x3/4       -12x3/4       -16x1         -20x1-1/4       -24x1-1/2       -32x2         -8x1/2       -10x3/4       -12x3/4       -16x1		Υ
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		Υ
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 CIRCLE)		
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		Υ
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2  CIRCLE		
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2  CIRCLE		
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 CIRCLE		
SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2  CIRCLE		
SAE x NPT  -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2  CIRCLE  -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -20x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -20x1-1/2 -32x2 -8x1/2 -10x3/4 -10x1-1/2 -32x2 -8x1/2 -10x3/4 -10x1-1/2 -32x2 -8x1/2 -10x3/4 -10x1 -8x1/2 -10x1 -8x1/2 -10x1/4 -10x1/4 -10x1 -8x1/2 -10x1/4 -10x1/4 -10x1/4		
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SAE x NPT -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2 -8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
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