

Packed Plunger

Pump Model # _____

Pump Serial # _____

Connection Type: _____

Thread Size (" NPT): 0.50 / 0.75 / 1.00 / 1.25
(Circle One) 1.50 / 2.50 / 3.00

Dimension A (Suction Height from Base): _____

Dimension B (Discharge Height from Base): _____

Dimension C (Distance of Check Valves from Mounting Bolts): _____

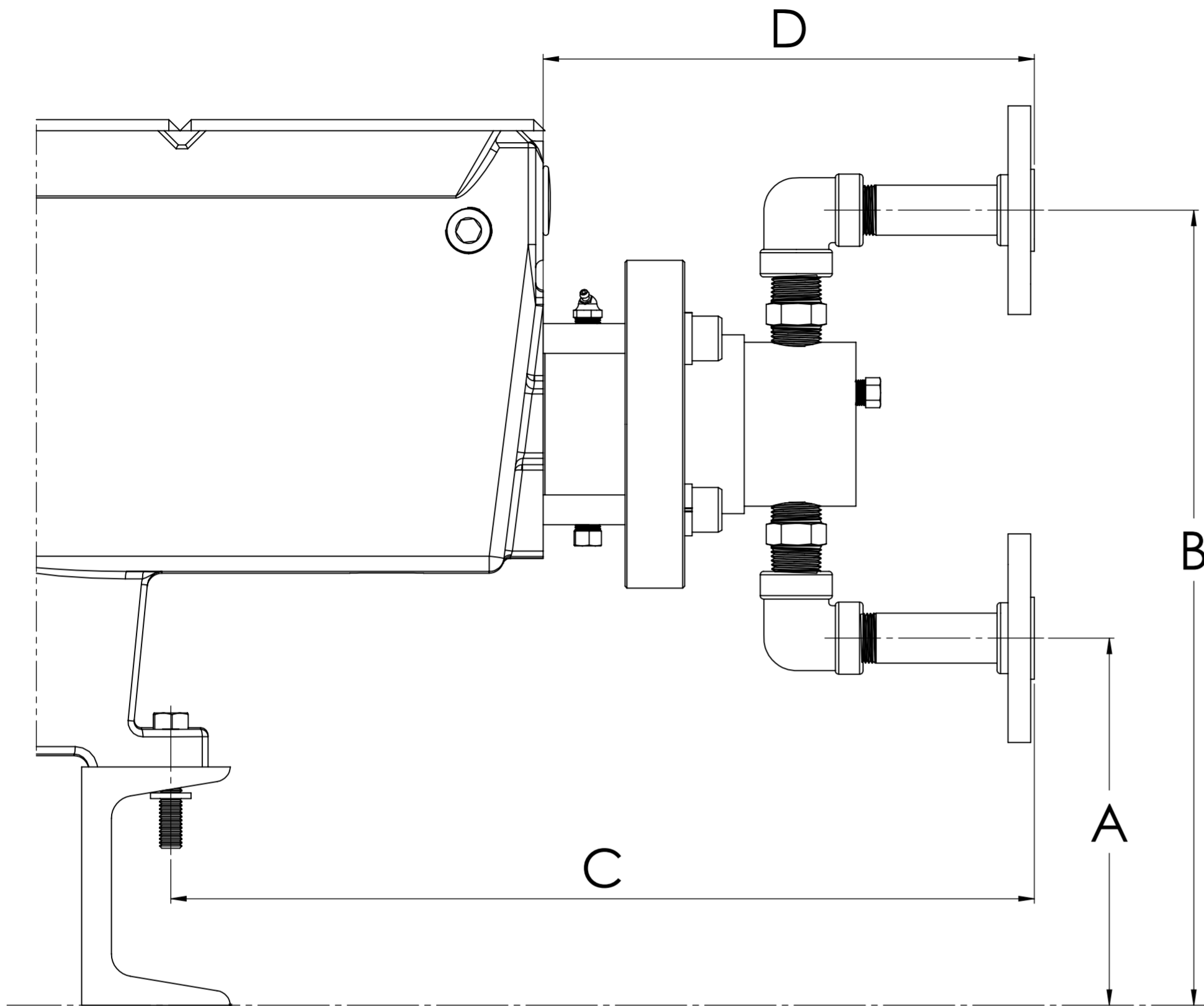
Dimension D (Distance of Check Valves from Housing): _____

Dimension E (Length of Liquid End): _____

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GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
	ISO 2768	5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3.2		
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125/RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]
DESCRIPTION											
<p>MILROYAL TO PRIMERROYAL LIQUID END DIMENSIONS</p> <p>PACKED PLUNGER</p>											
FORMAT TAILLE	FIRST ANGLE PROJECTION	SHEET - FEUILLE	DO NOT SCALE DRAWING	DRAWING NUMBER - PLAN N°				REV			
A2		1 / 4	DESSIN SANS ECHELLE	1080000004				00			
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DATE	ECN	DESCRIPTION	Drawn - Dessiné / Visa	Checked - Vérifié / Visa	REV
1/17/2020	24759	INITIAL RELEASE	ZAP	CJK	00
REVISION HISTORY					



Packed Plunger with Flanges

Pump Model # _____

Pump Serial # _____

Connection Type: _____

Pipe Size ("NPT): 0.50 / 0.75 / 1.00 / 1.25 / 1.50 / 2.50

Flange Class (#): 150 / 300 / 600 / 900 / 1500 / 2500

Flange Type: Threaded / Raised Face / Socket Weld / Butt Weld

Dimension A (Suction Height from Base): _____

Dimension B (Discharge Height from Base): _____

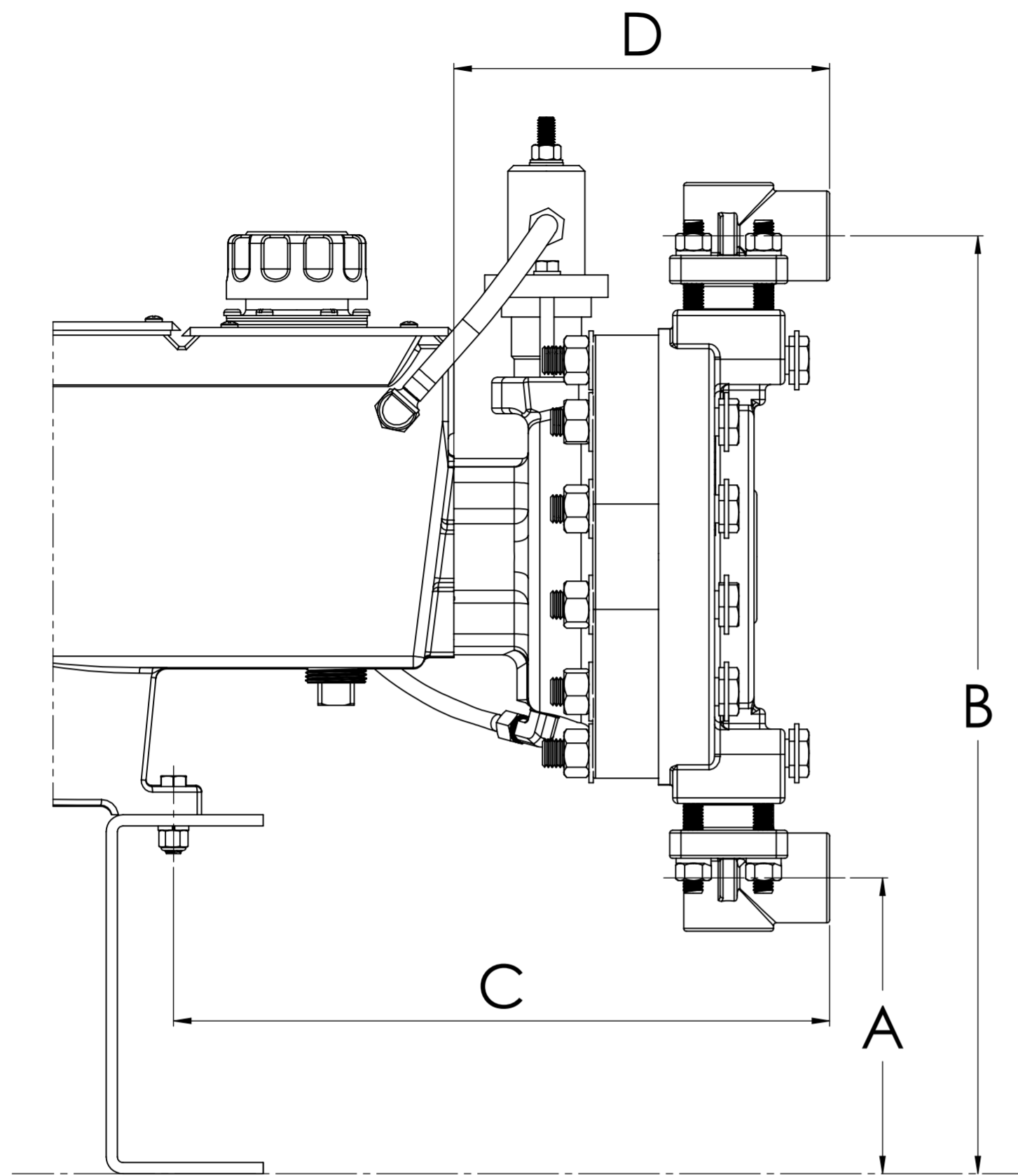
Dimension C (Distance of Flanges from Mounting Bolts): _____

Dimension D (Length of Liquid End): _____

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 THEREFROM.

GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
	ISO 2768	5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3.2		
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125/RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]
DESCRIPTION											
MILROYAL TO PRIMERROYAL LIQUID END DIMENSIONS PACKED PLUNGER WITH FLANGES											
FORMAT TAILLE A2	FIRST ANGLE PROJECTION 	SHEET - FEUILLE 2 / 4	DO NOT SCALE DRAWING DESSIN SANS ECHELLE	DRAWING NUMBER - PLAN N° 1080000004				REV 00			

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High Performance Diaphragm

Pump Model # _____

Pump Serial # _____

Connection Type: _____

Thread Size (" NPT): 0.50 / 1.00 / 1.50
(Circle One)

Dimension A (Suction Height from Base): _____

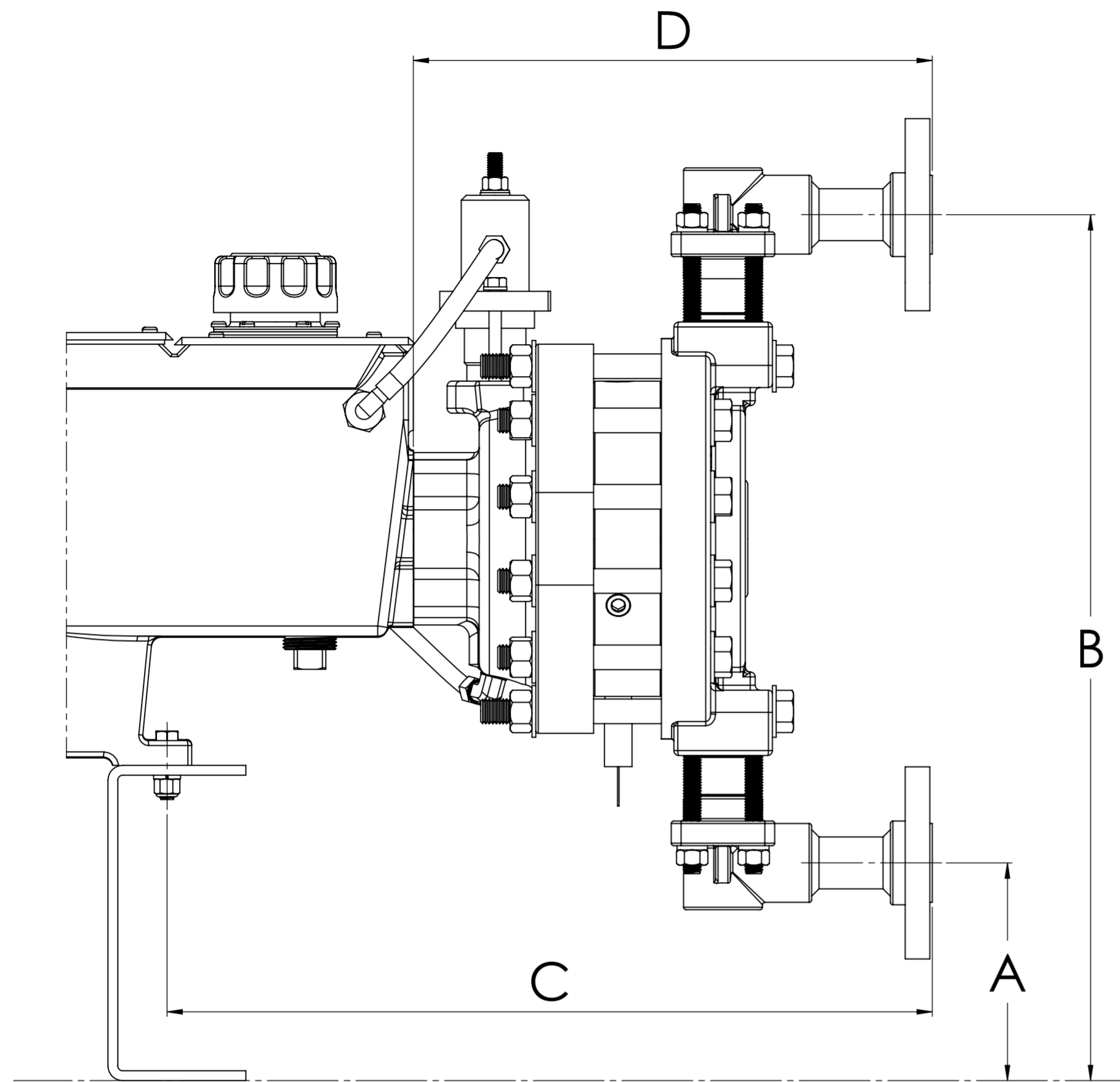
Dimension B (Discharge Height from Base): _____

Dimension C (Distance of Check Valves from Mounting Bolts): _____

Dimension D (Length of Liquid End): _____

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GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
	ISO 2768	5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3.2		
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125/RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]
DESCRIPTION MILROYAL TO PRIMERROYAL LIQUID END DIMENSIONS HPD											
FORMAT TAILLE A2	FIRST ANGLE PROJECTION	SHEET - FEUILLE 3 / 4	DO NOT SCALE DRAWING DESSIN SANS ECHELLE	DRAWING NUMBER - PLAN N° 1080000004				REV 00			
WARNING: THE EXPORT OR REEXPORT OF THIS DRAWING OR A PRODUCT PRODUCED BY THIS DRAWING IS SUBJECT TO U.S. EXPORT ADMINISTRATION REGULATIONS AND OTHER APPLICABLE GOVERNMENT RESTRICTIONS OR REGULATIONS											



High Performance Diaphragm with Flanges

Pump Model # _____

Pump Serial # _____

Connection Type: _____

Pipe Size ("NPT): 0.50 / 1.00 / 1.50

Flange Class (#): 150 / 300 / 600 / 900 / 1500 / 2500

Flange Type: Threaded / Raised Face / Socket Weld / Butt Weld

Dimension A (Suction Height from Base): _____

Dimension B (Discharge Height from Base): _____

Dimension C (Distance of Flanges from Mounting Bolts): _____

Dimension D (Length of Liquid End): _____

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GENERAL TOLERANCE	LINEAR DIMENSIONS - DIMENSIONS LINÉAIRES mm[INCHES]							Ra FINISH	GEOMETRIC TOLERANCES TOLÉRANCES GÉOMÉTRIQUES		
	ISO 2768	5 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000	<3.2	\perp	\equiv
TOLERANCES mm[INCHES]	±0.1[.004]	±0.2[.008]	±0.3[.012]	±0.5[.020]	±0.8[.031]	±1.2[.047]	±2[.079]	125/RMS	0.4 [0.016]	0.6 [0.024]	0.2 [0.079]
DESCRIPTION											
MILROYAL TO PRIMERROYAL LIQUID END DIMENSIONS HPD WITH FLANGES											
FORMAT TAILLE	FIRST ANGLE PROJECTION	SHEET - FEUILLE	DO NOT SCALE DRAWING	DRAWING NUMBER - PLAN N°				REV			
A2		4 / 4	DESSIN SANS ECHELLE	1080000004				00			
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