

Technical Specification Data

Order Code	Pump Construction
Base Code 1 2 3 4 5 6 7 8 Model Wetted Materials O/C: Pump S/K: Service Kit Gear Set Drive Mount Magnetic Drive Gear Pump Cavity Style Two Spur, Shafted Gears Sleeve Bushings/Gasket Seals (2) PTFE Bevel or O-Ring Seal (1)	

Base Code Select a code character for each numbered position to configure the product.

	Code	Product Type	Specifications	Notes
1	G	Gear Pump		
2	JR	Series GJR	Max System Pressure (MAWP) 21 Bar (300 psi)	Ports 1/8-28 B.S.P.P. Side Ports
3	-	Standard Design		
4	N21	Gear Set (Width/N°Gears/Pitch) 0.175 / 2 / 24	Displacement 0.316 ml/rev (0.08 gal/1000*rev)	Max Differential Pressure 5.5 Bar (80 psi)
	N23	0.350 / 2 / 24	0.64 ml/rev (0.17 gal/1000*rev)	5.5 Bar (80 psi)
	N27	0.700 / 2 / 24	1.23 ml/rev (0.32 gal/1000*rev)	5.5 Bar (80 psi)
5	99	Gear Material Solid Nickel Carbide		Driven Magnet (Standard) Ferrite
6	F1	Static Seals PTFE Gasket (.004) 5369		Temp Range -46/121°C (-50/250°F)
	F4	PTFE Gasket (.004) 5369		-46/121°C (-50/250°F)
	F11	PTFE Gaskets/ Viton O-Ring		-46/121°C (-50/250°F) 1
	F12	PTFE Gaskets/ EP O-Ring		-46/121°C (-50/250°F) 1
	F15	PTFE Gasket/ TEV O-Ring		-46/121°C (-50/250°F) 1
7	S	Base Materials SS316		
8	A*	Drive Mount MP Housing	Max System Pressure (MAWP) 21 Bar (300 psi)	Weight (Pumphead) 0.34 kg (0.75 lbs)
	SE	EagleDrive™ MS	21 Bar (300 psi) SS316	0.45 kg (1.0 lbs)
	LE	EagleDrive™ EL	21 Bar (300 psi) SS316	0.45 kg (1.0 lbs)

*A-mount housing can be adapted to any NEMA 56C/143/145TC or IEC motor

ACTUAL PERFORMANCE MAY VARY - Specifications are subject to change without notice. When multiple specs are noted, the most conservative value applies.

Rev 2 9/25

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Technical Specification Data

Order Code								Pump Construction
Base Code		Gear Set		Drive Mount				Magnetic Drive Gear Pump
G	JR							Cavity Style
1	2	3	4	5	6	7	8	Two Spur, Shafted Gears
Model				Wetted Materials		O/C: Pump S/K: Service Kit		
								Sleeve Bushings/Gasket Seals (2)
								PTFE Bevel or O-Ring Seal (1)

Options Add Option codes after the Base Code to modify features or enhance the product.

Bypass C11

Optional System Bypass

Notes

Driven Magnet (PC12)		Temp Range	
M3	NdFEB Driving (Ring)	-46/82°C (-50/180°F)	
Driving Magnet (PC13)		Temp Range	
N0	Ferrite Driving (Ring)	-46/99°C (-50/210°F)	2
N3	NdFEB Driving (Ring)	-46/82°C (-50/180°F)	2
N1	SmCo Driving (Segments)	-46/260°C (-50/500°F)	2
Ports / Fittings (PC17)		Ports	
P2	1/8-28 B.S.P.P. Ports	1/8-28 B.S.P.P. Ports	
Ports Orientation (PC18)		Ports	
Q1	Deck Ports	Deck Ports	

Notes

- 1 - Denotes customization or materials that may require minimum order quantities.
2 - Available only with industrial IEC or NEMA drive mounts

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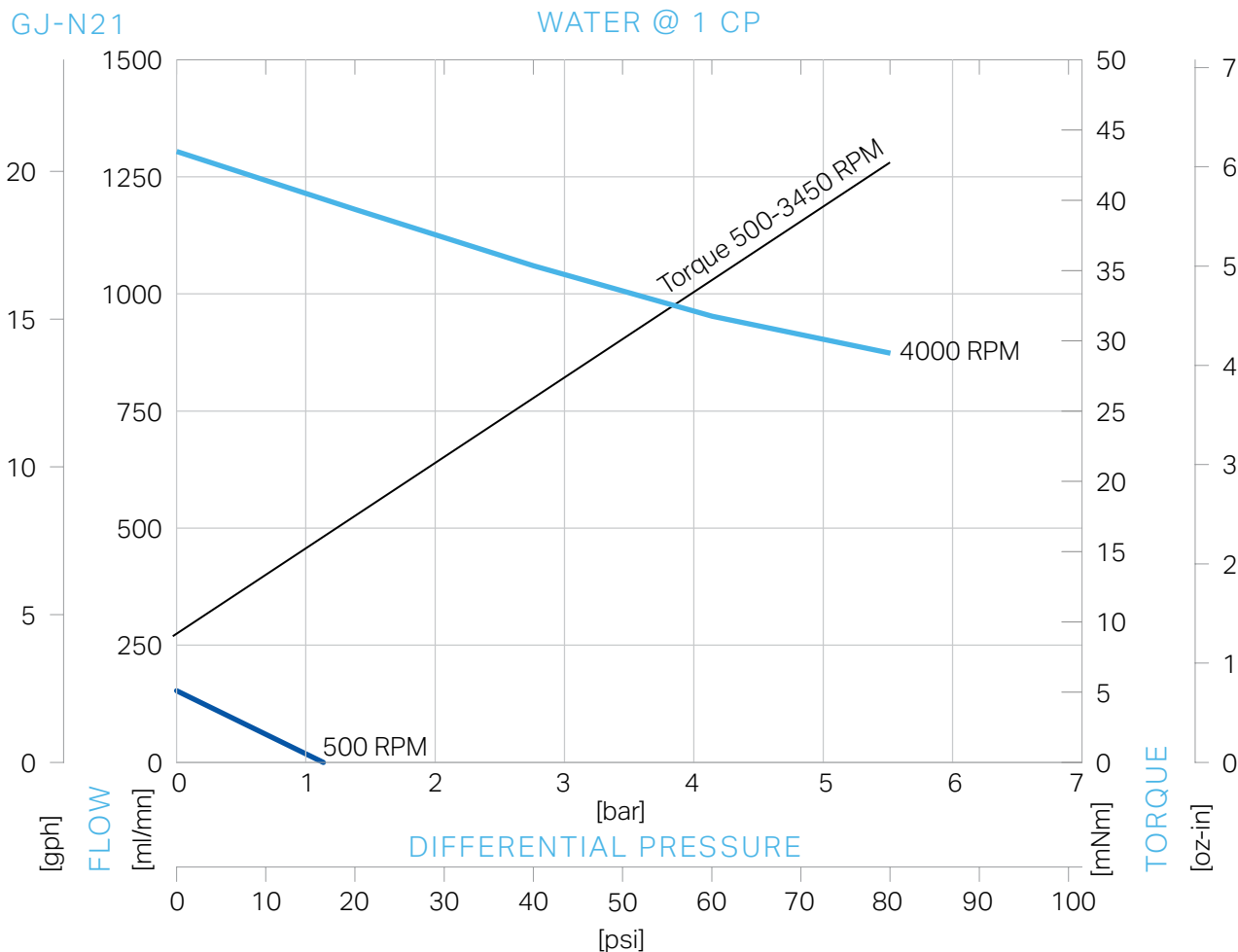
Order Code

Base Code			Gear Set		Drive Mount		
G	JR	-	N21				
1	2	3	4	5	6	7	8
Model			Wetted Materials			O/C: Pump S/K: Service Kit	

Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

Performance



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Technical Specification Data

Order Code

Base Code			Gear Set		Drive Mount		
G	JR	-	N21				
1	2	3	4	5	6	7	8
Model			Wetted Materials			O/C: Pump S/K: Service Kit	

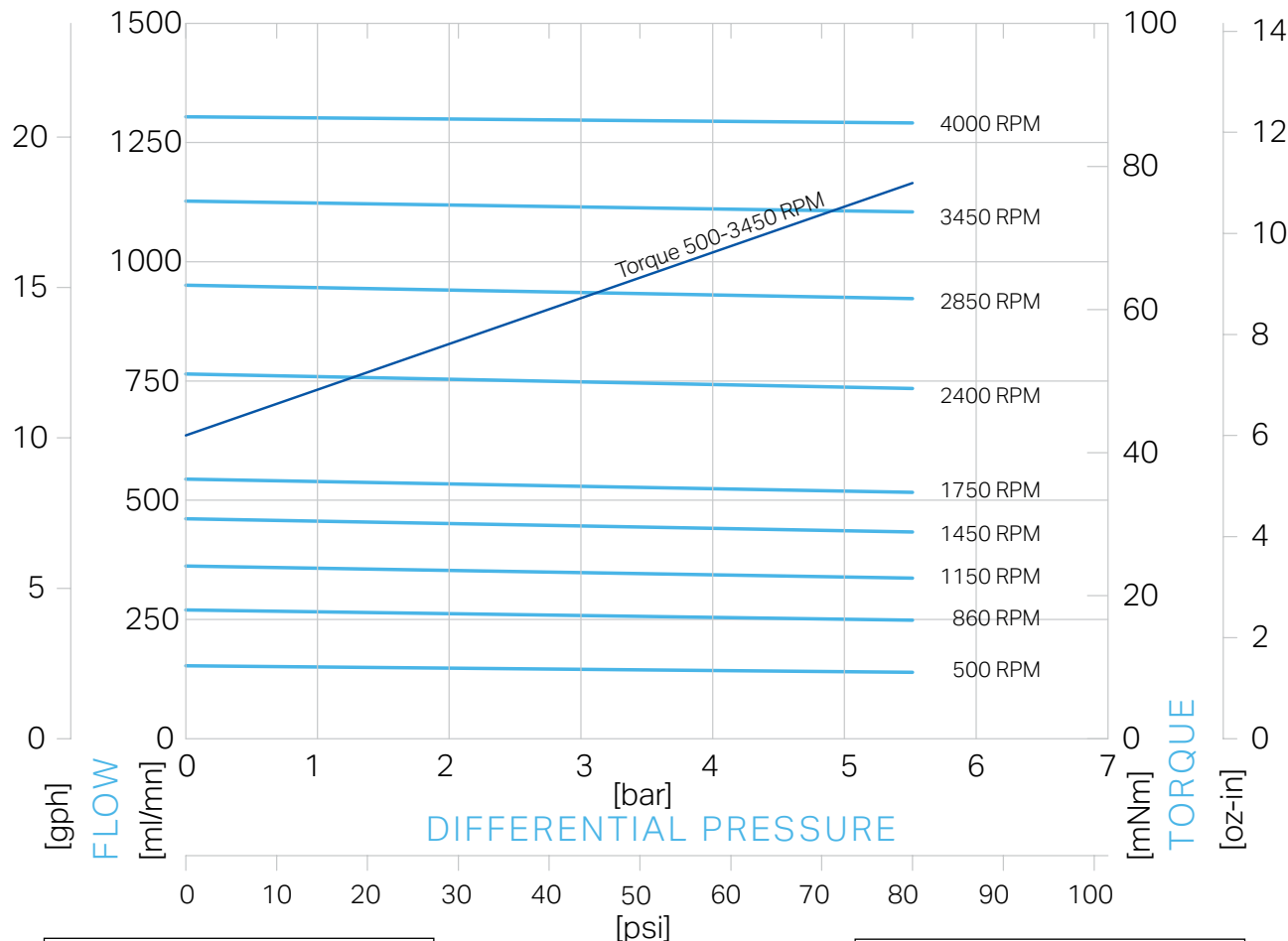
Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

Performance-High Viscosity

GJ-N21

OIL @ 100 CP



$$\text{Watts} = \frac{\text{Torque [mNm]} \times \text{Speed [RPM]}}{9555}$$

$$\text{Watts} = \frac{\text{Torque [oz-in]} \times \text{Speed [RPM]}}{1.008 \times 10^6}$$

To calculate torque, multiply correction factor by torque from viscosity curve above.

Torque Correction Factors: For Higher Viscosity Liquids				
Viscosity [cp]		1	100	1500
Max Speed [RPM]		10,000	3450	860
[Bar]	[psi]			
0.3	5	0.2	1	2.3
1.4	20	0.3	1	2.1
2.8	40	0.4	1	1.9
4.1	60	0.5	1	1.8
5.5	80	0.5	1	1.6

Magnet Decouple Torque			
Driven Magnet	Driving Hub	Torque [mNm]	Torque [oz. in.]
Ferrite	Ferrite	113	16
Ferrite	Ferrite	134	19
Ferrite	SmCo	254	36
SmCo	SmCo	636	90
Ferrite	NdFeB	304	43
SmCo	NdFeB	932	132

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Order Code								Pump Construction	
Base Code			Gear Set		Drive Mount			Magnetic Drive Gear Pump	
G	JR	-	N21					Cavity Style	
1	2	3	4	5	6	7	8	Two Spur, Shafted Gears	
Model			Wetted Materials		O/C: Pump S/K: Service Kit			Sleeve Bushings/Gasket Seals (2)	
PTFE Bevel or O-Ring Seal (1)									

Specifications

		SI	US
Displacement		0.316 ml/rev	0.08 gal/1000*rev
Max Flow (4 Pole Speed)		460 ml/mn 1450 RPM (50Hz)	8.9 gal/hr 1750 RPM (60Hz)
Max Flow (2 Pole Speed)		910 ml/mn 2850 RPM (50Hz)	18 gal/hr 3450 RPM (60Hz)
Max Differential Pressure	1	5.5 Bar	80 psi
Max System Pressure (MAWP)		21 Bar	300 psi
NIPR (Absolute)		180 mBar	2.5 psia
Wet Lift (Typical)	2	51 cm.H2O (1450 RPM)	24 in.H2O (1750 RPM)
Temp Range	3	See Gear Material	See Gear Material
Viscosity Range	4	0.2 to 1500 cp	0.2 to 1500 cp
Max Speed		5,500 RPM	5,500 RPM
Rotation (Facing Motor Shelf)		CW	CW
Weight (Pumphead)		0.45 kg	1.0 lbs
Dimensions (LxWxH)		See Drawing	See Drawing
Ports		1/8-28 B.S.P.P. Side Ports	1/8-28 B.S.P.P. Side Ports
Driven Magnet (Standard)		Ferrite	Ferrite

Notes

- 1 - See Product Options. Max pressure depends on gear material.
- 2 - Priming ability varies with operating conditions.
- 3 - See Product Options for specific temp limits.
- 4 - See Performance-High Viscosity for viscosity limits.

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Model			Wetted Materials			O/C: Pump S/K: Service Kit	

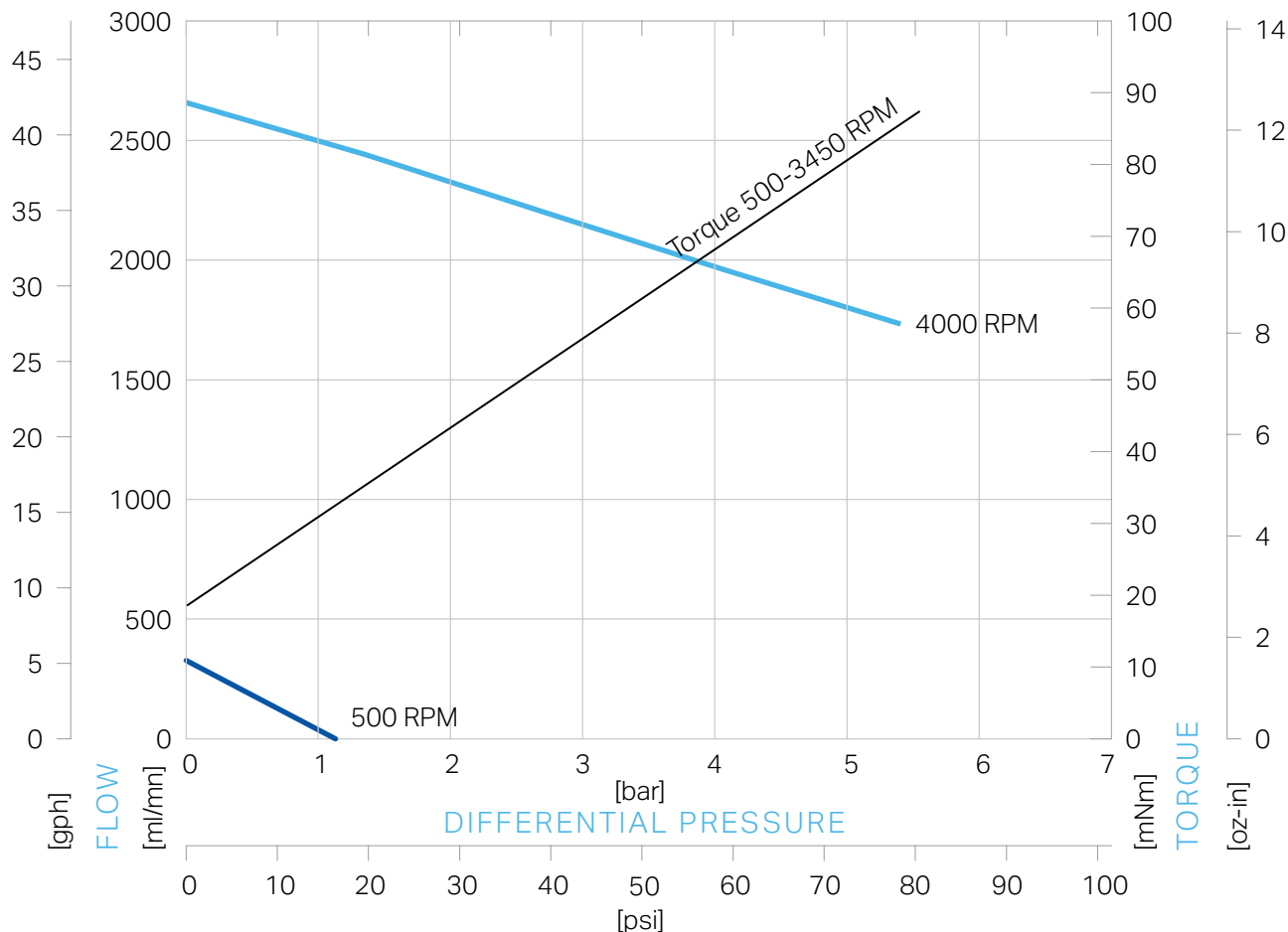
Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

Performance

GJ-N23

WATER @ 1 CP



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Technical Specification Data

Order Code

Base Code

G	JR	-	N23					
1	2	3	4	5	6	7	8	
Model			Wetted Materials			O/C: Pump S/K: Service Kit		

Gear Set

Drive Mount

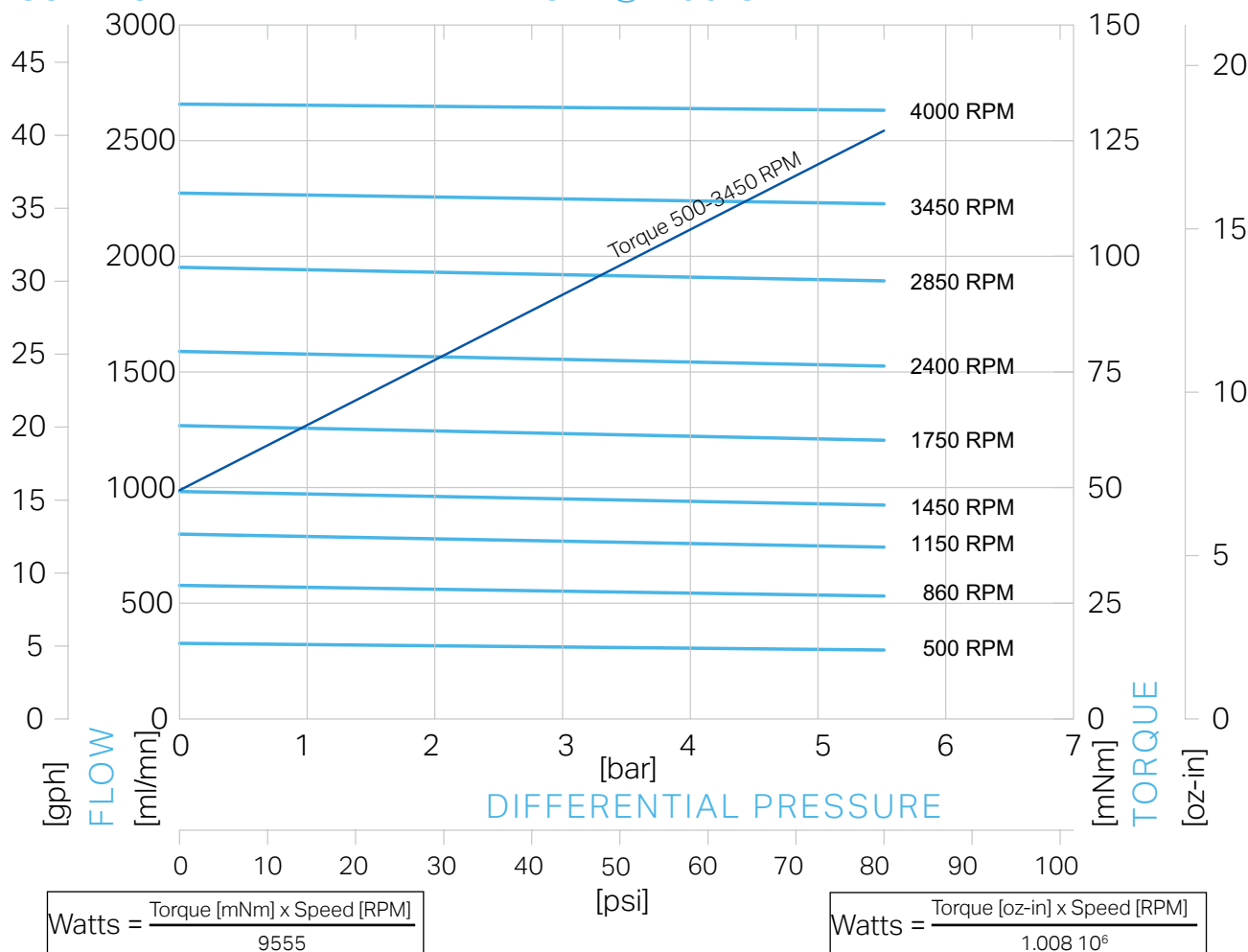
Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

Performance-High Viscosity

GJ-N23

OIL @ 100 CP



To calculate torque, multiply correction factor by torque from viscosity curve above.

Torque Correction Factors: For Higher Viscosity Liquids				
Viscosity [cp]		1	100	1500
Max Speed [RPM]		10,000	3450	860
[Bar]	[psi]			
0.3	5	0.2	1	2.3
1.4	20	0.3	1	2.1
2.8	40	0.4	1	1.9
4.1	60	0.5	1	1.8
5.5	80	0.5	1	1.6

Magnet Decouple Torque			
Driven Magnet	Driving Hub	Torque [mNm]	Torque [oz. in.]
Ferrite	Ferrite	113	16
Ferrite	Ferrite	134	19
Ferrite	SmCo	254	36
SmCo	SmCo	636	90
Ferrite	NdFeB	304	43
SmCo	NdFeB	932	132

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Model			Wetted Materials			O/C: Pump S/K: Service Kit	

Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

Specifications

	SI	US
Displacement	0.64 ml/rev	0.17 gal/1000*rev
Max Flow (4 Pole Speed)	930 ml/mn 1450 RPM (50Hz)	18 gal/hr 1750 RPM (60Hz)
Max Flow (2 Pole Speed)	1830 ml/mn 2850 RPM (50Hz)	36 gal/hr 3450 RPM (60Hz)
Max Differential Pressure	5.5 Bar	80 psi
Max System Pressure (MAWP)	21 Bar	300 psi
NIPR (Absolute)	180 mBar	2.5 psia
Wet Lift (Typical)	2 51 cm.H2O (1450 RPM)	24 in.H2O (1750 RPM)
Temp Range	3 See Gear Material	See Gear Material
Viscosity Range	4 0.2 to 1500 cp	0.2 to 1500 cp
Max Speed	5,500 RPM	5,500 RPM
Rotation (Facing Motor Shelf)	CW	CW
Weight (Pumphead)	0.45 kg	1.0 lbs
Dimensions (LxWxH)	See Drawing	See Drawing
Ports	1/8-28 B.S.P.P. Side Ports	1/8-28 B.S.P.P. Side Ports
Driven Magnet (Standard)	Ferrite	Ferrite

Notes

- 2 - Priming ability varies with operating conditions.
- 3 - See Product Options for specific temp limits.
- 4 - See Performance-High Viscosity for viscosity limits.

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Order Code

Base Code			Gear Set		Drive Mount		
G	JR	-	N27				
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Model			Wetted Materials			O/C: Pump S/K: Service Kit	

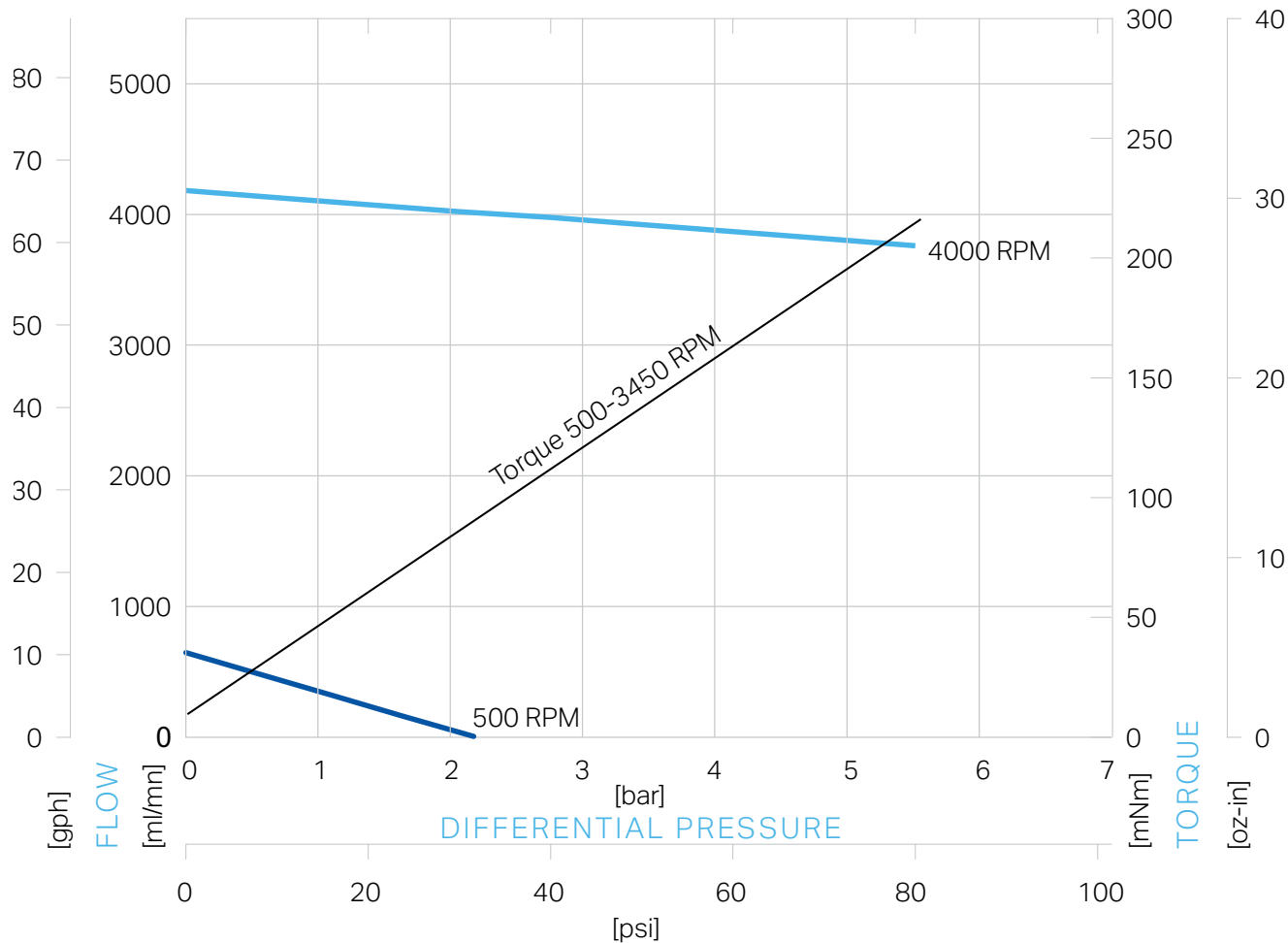
Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

Performance

GJ-N27

WATER @ 1 CP



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Technical Specification Data

Order Code

Base Code

G	JR	-	N27					
1	2	3	4	5	6	7	8	
Model			Wetted Materials			O/C: Pump S/K: Service Kit		

Gear Set

Drive Mount

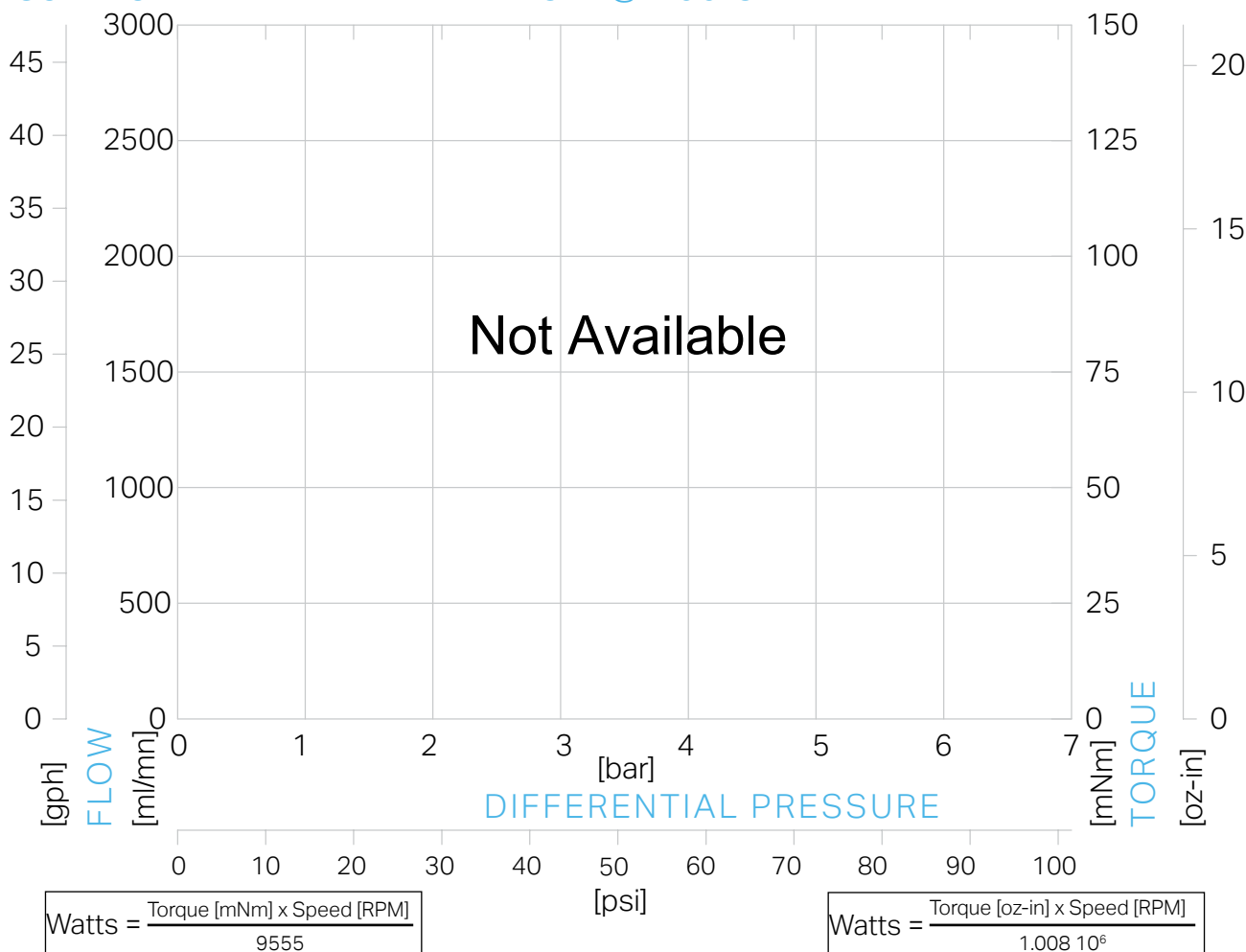
Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

Performance-High Viscosity

GJ-N23

OIL @ 100 CP



To calculate torque, multiply correction factor by torque from viscosity curve above.

Torque Correction Factors: For Higher Viscosity Liquids				
Viscosity [cp]		1	100	1500
Max Speed [RPM]		10,000	3450	860
[Bar]	[psi]			
0.3	5	0.2	1	2.3
1.4	20	0.3	1	2.1
2.8	40	0.4	1	1.9
4.1	60	0.5	1	1.8
5.5	80	0.5	1	1.6

Magnet Decouple Torque			
Driven Magnet	Driving Hub	Torque [mNm]	Torque [oz. in.]
Ferrite	Ferrite	113	16
Ferrite	Ferrite	134	19
Ferrite	SmCo	254	36
SmCo	SmCo	636	90
Ferrite	NdFeB	304	43
SmCo	NdFeB	932	132

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Base Code				Gear Set		Drive Mount				Magnetic Drive Gear Pump
G	JR	-	N27						Cavity Style	
1	2	3	4	5	6	7	8		Two Spur, Shafted Gears	
Model				Wetted Materials				O/C: Pump S/K: Service Kit	Sleeve Bushings/Gasket Seals (2)	
										PTFE Bevel or O-Ring Seal (1)

Specifications

	SI	US
Displacement	1.23 ml/rev	0.32 gal/1000*rev
Max Flow (4 Pole Speed)	1630 ml/mn 1450 RPM (50Hz)	32 gal/hr 1750 RPM (60Hz)
Max Flow (2 Pole Speed)	3250 ml/mn 2850 RPM (50Hz)	1.0 gal/mn 3450 RPM (60Hz)
Max Differential Pressure	5.5 Bar	80 psi
Max System Pressure (MAWP)	21 Bar	300 psi
NIPR (Absolute)	180 mBar	2.5 psia
Wet Lift (Typical)	51 cm.H2O (1450 RPM)	24 in.H2O (1750 RPM)
Temp Range	See Gear Material	See Gear Material
Viscosity Range	4 0.2 to 1500 cp	0.2 to 1500 cp
Max Speed	5,500 RPM	5,500 RPM
Rotation (Facing Motor Shelf)	CW	CW
Weight (Pumphead)	0.45 kg	1.0 lbs
Dimensions (LxWxH)	See Drawing	See Drawing
Ports	1/8-28 B.S.P.P. Side Ports	1/8-28 B.S.P.P. Side Ports
Driven Magnet (Standard)	Ferrite	Ferrite

Notes

4 - See Performance-High Viscosity for viscosity limits.

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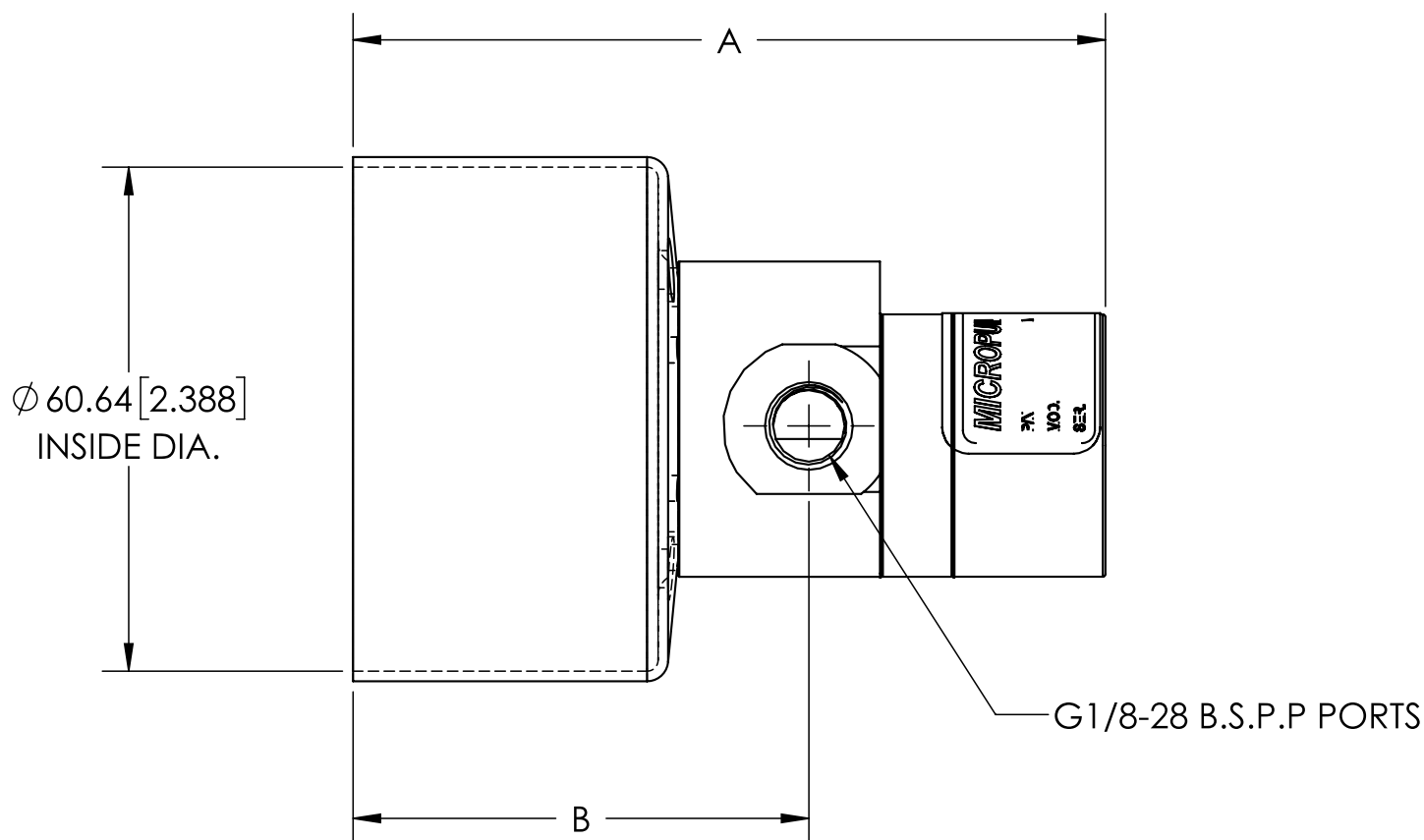
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G	JR						
1	2	3	4	5	6	7	8
Model				Wetted Materials		O/C: Pump S/K: Service Kit	

Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

Dimensions



GEAR SET	A (MAX) mm [in]	B mm [in]
N21	86.11 [3.39]	54.83 [2.16]
N23	90.50 [3.56]	54.83 [2.16]
N23	99.27 [3.91]	54.83 [2.16]

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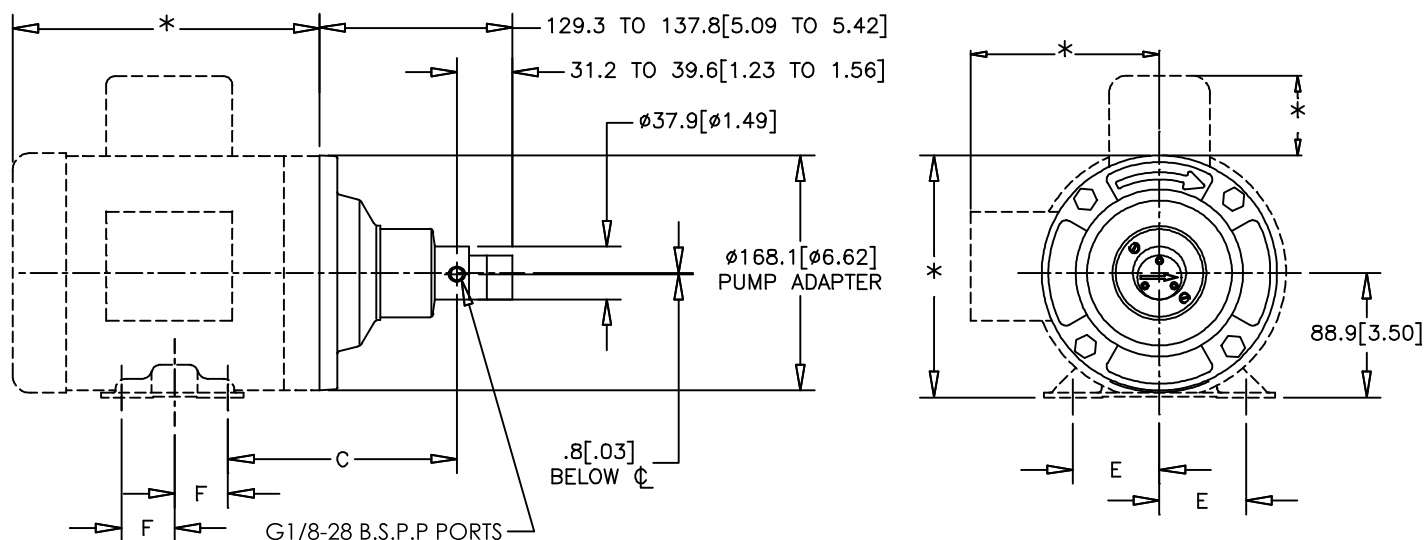


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G	JR							
1	2	3	4	5	6	7	8	
Model			Wetted Materials				O/C: Pump S/K: Service Kit	

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

NEMA Mount Dimensions



	C	E	F
MOUNT	mm [in]	mm [in]	mm [in]
NEMA ^E 56C	163.4 [6.43]	61.9 [2.44]	38.1 [1.50]
NEMA ^K 143TC	158.5 [6.24]	69.9 [2.75]	50.8 [2.00]
NEMA ^K 145TC	158.5 [6.24]	69.9 [2.75]	63.5 [2.50]

1. *THESE DIMENSIONS WILL VARY BASED ON MOTOR SELECTION.
2. ALL DIMENSIONS ARE NOMINAL.

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ГЕМЕ ИЛИ КА

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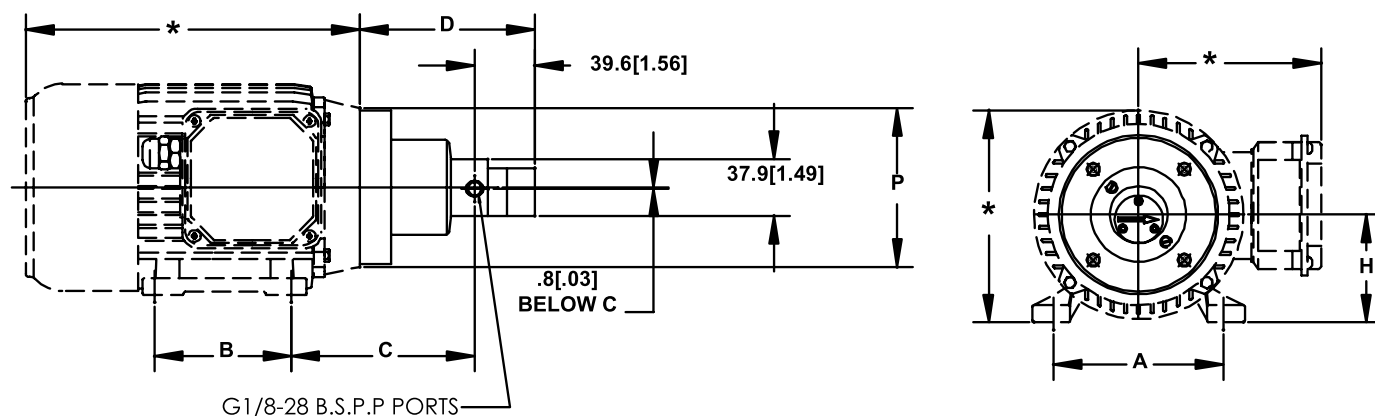
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Base Code		Gear Set				Drive Mount		
G	JR							
1	2	3	4	5	6	7	8	
Model				Wetted Materials		O/C: Pump S/K: Service Kit		

Pump Construction

Magnetic Drive Gear Pump
Cavity Style
Two Spur, Shafted Gears
Sleeve Bushings/Gasket Seals (2)
PTFE Bevel or O-Ring Seal (1)

IEC 56 Mount Dimensions



MOUNT	A mm [in]	B mm [in]	C mm [in]	D mm [in]	H mm [in]	P mm [in]
2 IEC56B14B3	90 [3.54]	71 [2.80]	99.2 [3.90]	94.5 [3.72] TO 102.8 [4.05]	56 [2.20]	80 [3.15]
4 IEC63B14B3	100 [3.94]	80 [3.15]	108.8 [4.28]	100.1 [3.94] TO 108.5 [4.27]	63 [2.48]	90 [3.54]
6 IEC71B14B3	112 [4.41]	90 [3.54]	120.8 [4.76]	107.1 [4.22] TO 115.5 [4.55]	71 [2.80]	105 [4.13]

NOTES:

- *THESE DIMENSIONS WILL VARY BASED ON MOTOR SELECTION.
- ALL DIMENSIONS ARE NOMINAL.

ACTUAL PERFORMANCE MAY VARY - Specifications are subject to change without notice. When multiple specs are noted, the most conservative value applies.

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Mod. 01 del ./../24

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