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PGP020™ Series

Pumps and Motors





PGP020™ Series

Pumps and Motors

The Parker Hannifin Gear Pump Division Assures:

- Consistent quality
- Technical innovation
- Premier customer service

Worldwide Sales and Service

Parker operates sales and service centers in major industrial areas worldwide. Call 1-800-C-PARKER for more information, or for a synopsis of the Gear Pump Division, contact a Parker representative.

The Gear Pump Division's ability to engineer specialty products for unique applications has kept us at the forefront of technology, and ensured our position as the industry leader. Our success has come from providing a quality product with excellent sales and service support.

We manufacture hydraulic components for a wide range of industries including:

- Construction
- Refuse/dump truck
- Material handling
- Forestry
- Agriculture
- Industrial









FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.

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The products described herein, including without limitation, product features, specifications, designs, availability and pricing, are subject to change by Parker Hannifin Corporation and its subsidiaries at any time without notice.

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Pumps and Motors

Table of Contents

Performance Data	
Ordering Code	4
Porting Options	
Drive Shafts	
Bearing Carrier Codes	
Dimensional Data	
Offer of Sale	

Table of Contents/Performance Data



Big Performance In A Small Package

Parker Hannifin's PGP020 gear pumps and motors are an ideal power for the truck industry. With the ½" gears, it measures only 6" from mounting flange to the port end cover and weighs only 25 lbs.

The PGP020 can produce flows up to 29 gpm @ 2400 rpm up to 3000 psi; output to 39 gpm @ 2400 rpm up to 2500 psi. Motors and pumps can be bi-rotational.

A variety of drive shafts and mounting styles are offered to meet your needs. Standard features include rigid, one-piece drive shaft and gears and pressure-balanced thrust plated, which assure top efficiency. A rugged, high-strength, cast iron body provides durability.

Multiple Units

PGP020 pumps and motors can be assembled in tandem to provide additional pump flow or more motor torque from on the drive shaft. Each gear section is connected to the drive shaft by a connecting shaft. The strength of the shafts (their PL factor) determines the maximum gear width the pump or motor can turn at a given pressure.

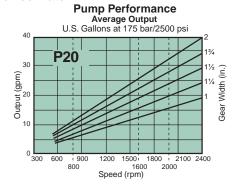
To determine the unit's PL, multiply the operating pressure (P) by the total gear width (L). Example: Assume a PGP020 pump will be operating at 3000 psi and have a $1\frac{1}{2}$ " gear housing. Multiply the total gear width of $1\frac{1}{2}$ " by the operating pressure.

(1.5" gear width X 3000 psi) = 4500

This pump needs a drive shaft with a PL factor of 4500 or more to operate successfully. The PL factor for each drive shaft is given on pages 10 and 11.

NOTE: In accordance with our policy of continuing product development, we reserve the right to change specifications shown in this catalog without notice.

Performance Data

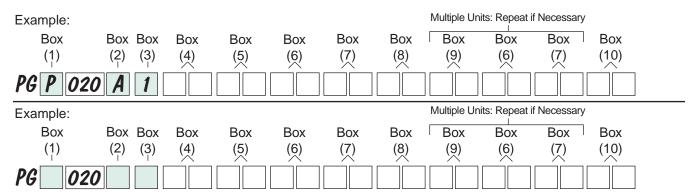


Pump		Gear Width-Output (GPM)								
Speed	1"	1 ½"	1½"	1 ¾"	2"					
900	6.5	8.0	10.0	12.0	13.5					
1200	9.0	11.5	14.0	16.0	18.5					
1500	11.5	14.5	17.5	20.5	23.5					
2100	16.5	21.0	25.0	29.5	34.0					

		0	Gear Width	1		
	1"		1 ½"		2"	
Motor	Torque		Torque		Torque	
Speed	in Ibs.	GPM	in Ibs.	GPM	in lbs.	GPM
800	550	9.0	870	13.0	1150	17.0
1200	550	13.0	870	18.0	1150	23.5
1600	550	16.0	860	23.0	1140	30.5
2000	550	19.5	850	28.0	1125	37.0



PGP020[™] How to Specify Code (Boxes 1-3)

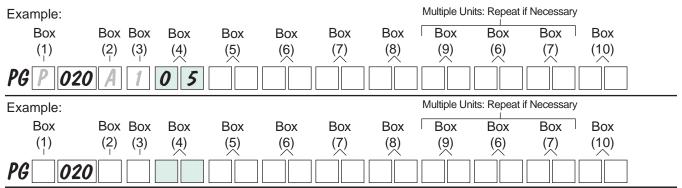


Вс	x 1 Description
Р	Pump
М	Motor

Во	x 2 Unit
Α	Single
В	Tandem

Box 3 S	haft End Cover
ORDER CODE	ROTATION – OUTBEARING – DRAIN PORT
1	Clockwise (CW) rotation
2	Counter clockwise rotation (CCW); no outboard bearing
3	Double rotation; no outboard bearing
4	CW rotation with outboard bearing
5	CCW rotation with outboard bearing
6	Double rotation with outboard bearing
8	Double rotation with outboard bearing (motor) 1/4" NPT drain
9	Double rotation ; no outboard bearing (motor) 1/4" NPT drain

PGP020[™] How to Specify (Box 4)



Box 4 S	haft End Cover Codes	Box 4	Shaft End Cover Codes
ORDER CODE	PICTURE / MOUNTING FLANGE TYPE	ORDER CODE	PICTURE / MOUNTING FLANGE TYPE
05	6 BOLT FLANGE – 3.25 DIA. BOLT CIRCLE	46	SAE 2/4 BOLT "B" ANSI 101 – 2/4
10	2 BOLT PAD MOUNT	94	SAE 2 BOLT "A" ANSI 82-2
27	4 BOLT CLOVERLEAF	96	SAE 2 BOLT "B" ANSI 101-2 TYPE II
42	SAE 4 BOLT "B" ANSI 101-4	97	SAE 2 BOLT "B" ANSI 101-2

PGP020™ How to Specify (Box 5)

Example:							Multiple Un	ts: Repeat i	if Necessary	
Box	Box Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(6)	(7)	(10)
PG P 020	A 1	0 5	CE							
Example:							Multiple Un	ts: Repeat i	if Necessary	
Example: Box	Box Box	Box	Box	Вох	Box	Box	Multiple Un	ts: Repeat i	Box	Box
•	Box Box (2) (3)	Box (4)	Box (5)	Box (6)	Box (7)	Box (8)		ĺ		Box (10)

Box 5	Port End	Cover C	odes			Box 5 Port End Cover Codes						
	Order Codes O.D.T. Porting						Order (Codes	N.P.T. Porting			
Single W/O ST	Units W/ST	Tander W/O ST	n Units W/ST	Port Size LEFT RIGHT		Single Units Tandem Units W/O ST W/ST W/O ST W/ST				Port Size LEFT RIGHT		
CE	CY	CI	CY	3/4	none	BE	ВҮ	BI	BY	no port	no port	
DE	DY	DI	DY	none	3/4	KE	KY	KI	KY	3/4	none	
FE	FY	FI	FY	3/4	3/4	LE	LY	LI	LY	none	3/4	
GE	GY	GI	GY	1	3/4	ME	MY	MI	MY	3/4	3/4	
HE	HY	HI	HY	3/4	1	QU	QQ	QD	QQ	1	1	
JE	JY	JI	JY	1	1	Al		AI		3/4	1	
MA	Y0	MU	Y0	1	none	El		EI		1	3/4	
RA	R0	SU	R0	none	1							

NOTE: W/O ST columns denote units without support studs, and W/ST columns denote units with support studs.



PGP020[™] How to Specify N.P.T. Ports (Boxes 6 & 7) (Only When Ordering N.P.T. Ports, See Pages 5-6 for O.D Tube Porting and Page 7 for Split Flange Porting)

Example:							Multiple U	nits: Repeat i	f Necessary	
Box	Box Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(6)	(7)	(10)
PG P 020	A 1	0 5	$C \mid E$	AB	0 7					
Example:							Multiple U	nits: Repeat i	f Necessary	
Example: Box	Box Box	Box	Box	Box	Box	Box	Multiple U	Inits: Repeat i Box	f Necessary Box	Box
	Box Box (2) (3)	Box (4)	Box (5)	Box (6)	Box (7)	Box (8)		i		Box (10)

Box 6 Gear	· Housing - N.P.T	Box 7 Gear Housing - N.P.T. Ports ≤ 3000 psi										
	N.P.T. P	PORTING		GEAR WIDTH AVAILABILITY								
ORDER CODE	PORT LEFT	SIZE RIGHT	05	07	10	12	15	17	20			
AB	none	none	Х	Х	х	Х	Х	Х	x			
IL	1/2	none	χ	Х	Х	-	-	-	-			
IM	none	1/2	Х	Х	Х	-	-	-	-			
IR	1/2	1/2	Х	Х	-	-	-	-	-			
IC	3/4	none	-	Х	Х	Х	Х	Х	X			
ID	none	3/4		Х	Х	Х	Х	Х	Х			
IF	3/4	3/4	-	Х	Х	Х	Х	Х	X			
IG	3/4	1	-	-	Х	Х	Х	Х	Х			
IH	3/4	1 1/4	-	-	-	-	Х	Х	-			
IJ	1	3/4	-	-	Х	Х	Х	Х	Х			
IK	1 1/4	3/4	-	-	-	-	Х	Х	-			
YC	1	none	-	-	Х	Х	χ	Х	Х			
YD	none	1	-	-	Х	Х	Х	Х	х			
YF	1	1	-	-	Х	Х	Х	Х	Х			
YG	1	1 1/4	-	-	-	Х	Х	Х	х			
YH	1	1 ½	-	-	-	-	-	-	-			
YJ	1 1/4	1	-	-	-	-	Х	Х	Х			
YK	1 ½	1	-	-	-	-	-	-	-			
IA	1 1/4	none	-	-	-	-	Х	Х	х			
IB	none	11⁄4	-	-	-	-	χ	Х	Х			
YL	1 1/4	1 1/4	-	-	-	-	Х	Х	Х			



PGP020[™] How to Specify O.D. Tubes (Boxes 6 & 7)

Example:							Multiple U	nits: Repeat i	f Necessary	
Box	Box Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(6)	(7)	(10)
PG P 020	A 1	0 5	CE	AB	0 7					
Example:							Multiple U	nits: Repeat i	f Necessary	
Example: Box	Box Box	Box	Box	Box	Box	Box	Multiple U	nits: Repeat i Box	if Necessary Box	Box
•	Box Box (2) (3)	Box (4)	Box (5)	Box (6)	Box (7)	Box (8)		i		Box (10)

Box 6 Gear	Housing - O.D. Tu	ube Ports <u><</u> 2500 psi	Во	x 7 Gear	Housing	j - O.D. Τι	ube Ports	<u><</u> 2500 p:	si
	O.D. TUBE	E PORTING			GEAR WII	OTH AVAILA	ABILITY		
ORDER CODE		T SIZE							
	LEFT	RIGHT	05	07	10	12	15	17	20
AB	none	none	Х	Χ	Х	Х	Х	Х	Х
EC	3/4	none	-	χ	Х	Х	Χ	Х	Х
ED	none	3/4	-	Χ	Х	Х	Х	Х	Х
EF	3/4	3/4	-	Χ	Х	Х	Х	Х	Х
EG	3/4	1	-	-	Х	Х	X	Х	Х
EH	3/4	1 1/4*	-	-	-	Х*	χ	Х	Х
IN	3/4	1 ½	- 1	-	-	-	-	Х	Х
EJ	1	3/4	-	-	Х	Х	Х	Х	Х
EK	1 1/4*	3/4	-	-	-	Х*	X	Х	Х
IP	1 ½	3/4	-	-	-	-	-	Х	Х
EZ	7/8	none	-	-	-	Х	-	-	-
EL	7/8	1	-	-	Х	-	-	-	-
EM	1	7/8	-	-	х	-	-	-	-
AC	1	none	-	-	X	Х	χ	Х	Х
AD	none	1	-	-	Х	Х	Х	Х	Х
AF	1	1	-	-	-	Х*	X	Х	Х
AG	1	1 1/4*	-	-	-	Х*	Х	Х	Х
AH	1	1 ½	-	-	-	-	-	X	X
AJ	1 1/4*	1	-	-	-	Х*	Х	X	X
AK	1 ½	1	-	-	-	-	-	X	X
AA	1 1/4*	none	-	-	-	Х*	Х	Х	X
AO	none	1 1/4*	_	_	_	X*	X	X	X
AL	1 1/4	1 1/4		-	-	-	X	X	X
AM	1 1/4	1 ½	_	_	_		-	X	X
AP	1 ½	1 1/4		_	_			X	X
AE	1 ½	none		_	_	-	-	X	X
AU	none	1 ½		-	-	-	-	X	X

^{*} Ports designated by an asterisk * are for use as the low-pressure inlet port only.



PGP020[™] How to Specify O.D. Tubes (Boxes 6 & 7)

Example:							Multiple	Units: Repeat i	f Necessary	
Box	Box Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(6)	(7)	(10)
PG P 020	A 1	0 5	$C \mid E$	AB	0 7					
Example:							Multiple	Units: Repeat i	f Necessary	
Example: Box	Box Box	Box	Box	Box	Box	Box	Multiple	Units: Repeat i	f Necessary Box	Вох
•	Box Box (2) (3)	Box (4)	Box (5)	Box (6)	Box (7)	Box (8)				Box (10)

Box 6 Gear		ıbe Ports <u><</u> 3000 psi	Во	x 7 Gear				<u><</u> 3000 ps	SI
		PORTING			GEAR WII	OTH AVAIL	ABILITY		
ORDER CODE	PORT LEFT	SIZE RIGHT	0E	07	10	40	46	47	20
			05	07	10	12	15 	17	20
AB EC	none 3/4	none	Х	X	X	X	Х	X	X
ED		none 3⁄4	-	X	X	X	Х	X	X
EF	none 3⁄4	³ / ₄	-	X	X	X	Х	X	X
EG	3/4	1*	_	X	X	X	X	X	X
EH	3/4	1 1/4*		-	Х*	Х	X X*	X	X X
IN	3/4	1 ½*	-	-	-	-	X^ -	X X*	X
EJ	1*	3/4	-	-	- X*	X	X	X	X
EK	1 1/4*	3/4			_	_	X*	X	X
IP	1 ½*	3/4		_	_	_	_	X*	X
EZ	7/8	none	-	-	-	Х	-	-	-
EL	7/8	1*		_	Х*	-	-	-	-
EM	1*	7/8		-	X*	-	-	-	-
AC	1*	none		-	X*	Х	Х	Х	Х
AD	none	1*		-	X*	X	X	Х	Х
AF	1	1		-	-	Х*	Х	Х	Х
AG	1	1 1/4*	-	-	-	Х*	Х*	Х	Х
AH	1	1 ½*		-	-	-	-	Х*	Х
AJ	1 1/4*	1	-	-	-	Х*	Х*	Х	Х
AK	1 ½ *	1		-	-	-	-	Х*	Х
AA	1 1/4 *	none	-	-	-	Х*	Х*	Х	Х
A0	none	1 1/4*		-	-	Х*	Х*	Х	Х
AL	1 1/4	1 1/4	-	-	-	-	-	Х	Х
AM	1 1/4	1 ½*		-	-	-	-	χ*	Х
AP	1 ½*	1 1/4	-	-	-	-	-	χ*	Х
AE	1 ½*	none	-	-	-	-	-	Х*	Х
AU	none	1 ½*	-	-	-	-	-	Х*	Х

^{*} Ports designated by an asterisk * are for use as the low-pressure inlet port only.



PGP020[™] How to Specify Split Flange Porting (Boxes 6 & 7)

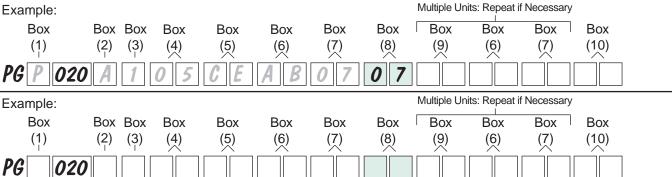
Example:							Мι	ultiple Uı	nits: Repeat i	f Necessary	
Box	Box Box	Box	Box	Box	Box	Box		Box	Box	Box	Box
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)		(9)	(6)	(7)	(10)
PG P 020	A 1	0 5	CE	A B	0 7						
Example:							Мι	ultiple Uı	nits: Repeat i	f Necessary	
Example: Box	Box Box	Box	Вох	Вох	Box	Box	_	ultiple Ui	nits: Repeat i	f Necessary Box	Вох
•	Box Box (2) (3)	Box (4)	Box (5)	Box (6)	Box (7)	Box (8)	_		i		Box (10)

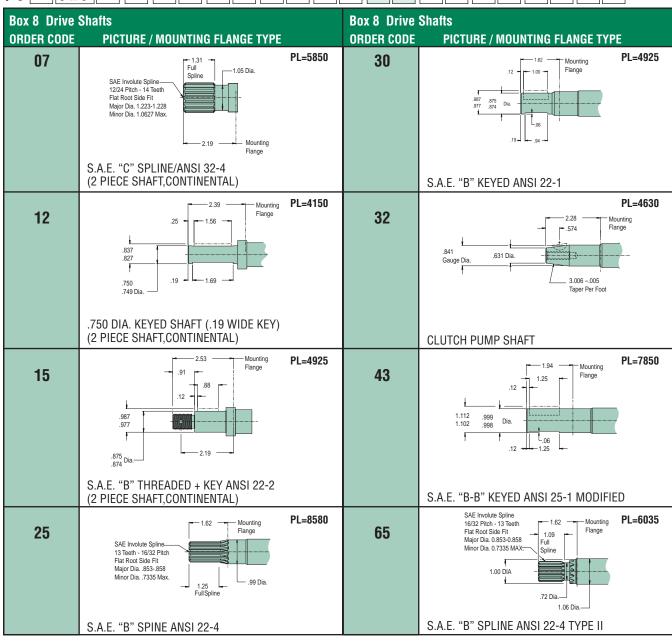
Box 6 Gear I	Housing - Split Flan	ge Porting ≤3000 psi	Box	k 7 Gear I	lousing -	Split Flar	nge Portin	g <u>≤</u> 3000 p	si
	SPLIT FLA	NGE PORTING			GEAR WII	OTH AVAIL	ABILITY		
ORDER CODE	POR ⁻ Left	T SIZE RIGHT	05	07	10	12	15	17	20
AB	none	none	Х	Х	Х	Х	Х	Х	X
UC	3/4	none		Χ	Х	Х	Х	Х	Х
UD	none	3/4	-	Х	Х	Х	Х	Х	X
UF	3/4	3/4	-	Χ	Х	Х	Х	Х	-
UG	3/4	1	-	-	Х	Х	Х	Х	Х
UH	3/4	1 1/4		-	-	Х	Х	Х	Х
UJ	1	3/4	-	-	Х	Х	Х	Х	X
UK	1 1/4	3/4	-	-	-	Х	Х	Х	Х
OC	1	none	-	-	-	Х	Х	Х	X
OD	none	1		-	-	Х	Х	Х	Х
0F	1	1	-	-	Х	Х	Х	Х	X
OG	1	1 1/4	-	-	-	Х	Х	Х	Х
ОН	1	1 ½	-	-	-	-	-	Х	Х
OJ	1 1/4	1	-	-	-	Х	Х	Х	Х
OK	1 ½	1	-	-	-	-	-	Х	Х
OA	1 1/4	none	-	-	-	Х	Х	Х	Х
OB	none	1 1/4	-	-	-	Х	Х	Х	Х
0L	1 1/4	1 1/4	-	-	-	-	Х	Х	Х
OM	1 1/4	1 ½	-	-	-	-	-	Х	Х
OP	1 ½	1 1/4	-	-	-	-	-	Х	Х
0E	1 ½	none	-	-	-	-	-	Х	Х
OU	none	1 ½	-	-	-	-	-	Х	Х



Ordering Code/Drive Shafts

PGP020[™] How to Specify (Box 8)

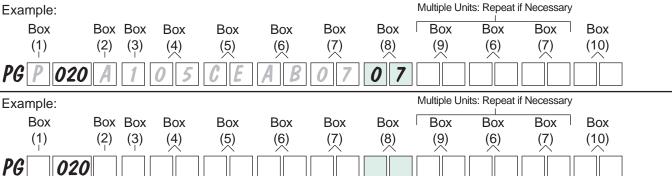


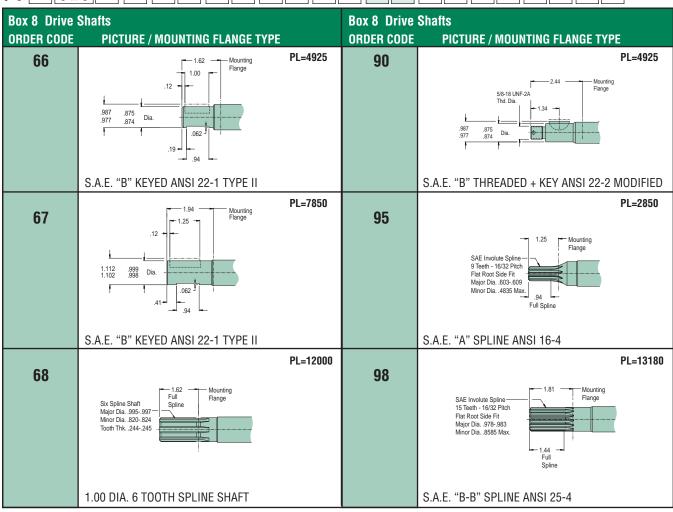


CONTINUED ON NEXT PAGE



PGP020[™] How to Specify (Box 8)







PGP020[™] How to Specify (Box 9)

Example:							Multiple Un	its: Repeat i	f Necessary	
Box	Box Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(6)	(7)	(10)
PG P 020	A 1	0 5	CE	AB	0 7	0 7		AB	0 7	
Example:							Multiple Un	its: Repeat i	f Necessary	
Example: Box	Box Box	Box	Box	Box	Box	Box	Multiple Un	its: Repeat i	Fox Box	Вох
•	Box Box (2) (3)	Box (4)	Box (5)	Box (6)	Box (7)	Box (8)		Ĺ		Box (10)

Box 9 Bearing Carr	ier Code	es- Flow Divid	ders								
ROTATION FLOWPATH CW-Clockwise		N.P.T. PORT Port	ING SIZE		SPLIT FLANGE F Port	SIZE		O.D.T. PORTING PORT SIZE			
CCW-Cnt. Clockwise	CODE	LEFT	RIGHT	CODE	LEFT	RIGHT	CODE	LEFT	RIGHT		
CD SHT RF 20-H1	C TB VB	none 1 1 1/4	none none none	LB - -	1 - -	none - -	CB DB FB	1 1 ½ 1 ½	none none none		
CD SHT RF 20-H2	D BT BV	none none none	none 1 1 1/4	BL - -	none - -	1 - -	BC BD BF	none none none	1 1 ½ 1 ½		
CD SHT RF 20-H4	TX VX VZ -	1 1 ½ 1 ½ - -	3/4 3/4 1 -	LR BR - -	1 none - - -	3/4 3/4 - - -	CJ DJ DK FJ FK	1 1 ½ 1 ½ 1 ½ 1 ½	3/4 3/4 1 3/4 1		
CD SHT RF 20-H5	JT JV KV -	3/4 3/4 1 -	1 1 ¹ / ₄ 1 ¹ / ₄ -	XL - - -	3/4 - - - -	- - -	RC RD RF SD SF	3/4 3/4 3/4 1 1	1 1 ½ 1 ½ 1 ¼ 1 ½		
CD SHT RF 20-H6	TJ VJ VK -	1 1 ½ 1 ½ - -	3/4 3/4 1 -	LX - - - -	1 - - -	CR DR - -	1 1 ½ DS FR FS	3/4 3/4 1 1/4 1 1/2 1 1/2	1 34 1		
CD SHT RF 20-H7	XT XV ZV - -	3/4 3/4 1 - -	1 1 ½ 1 ½ - -	RB RL - -	3/4 3/4 - - - -	none 1 - - -	JC JD JP JF KD	3/4 3/4 3/4 3/4 1 1	1 1 ½ none 1 ½ 1 ¼ 1 ½		
CD SHT RF 20-H8	ZX	1	3/4	SR	1	3/4	KJ	1	3/4		



PGP020[™] How to Specify (Box 9) (Continued)

Example:							Multiple Ur	nits: Repeat i	f Necessary	
Box	Box Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(6)	(7)	(10)
PG P 020		0 5	CE	AB	0 7	0 7	CV	AB	0 7	
Example:							Multiple Ur	nits: Repeat i	f Necessary	
Example: Box	Box Box	Box	Box	Box	Box	Box	Multiple Ur Box	nits: Repeat i Box	f Necessary Box	Box
•	Box Box (2) (3)	Box (4)	Box (5)	Box (6)	Box (7)	Box (8)				Box (10)

10 020									
Box 9 Bearing Carr	ier Cod	es- Flow Divi	ders						
ROTATION FLOWPATH		N.P.T. PORT			SPLIT FLG. PC			O.D.T. PORT	
CW-Clockwise			T SIZE			SIZE		PORT	SIZE
CCW-Cnt. Clockwise	CODE	LEFT	RIGHT	CODE	LEFT	RIGHT	CODE	LEFT	RIGHT
CD SHT RF 20-H9	XZ	3/4	1	RS	3/4	1	JK	3/4	1
CD SHT RF 20-H10	ZS	1	3/4	RZ	1	3/4	КХ	1	3/4
CD SHT RF 20-H11	SZ	3/4	1	ZR	3/4	1	XK	3/4	1
Bearing Carrier Codes	s- Motors	:							
CD SHT RF 20-H16	В	-	-	В	ı	-	В	-	-
CD SHT RF 20-H21	M N E	1 1 ½ none	none none none	J - -	1 - -	none - -	F G H	1 1 ½ 1 ½	none none none
CD SHT RF 20-H24	BX GX HZ LZ KZ	none 1 1 1/4 1 1/4 none	3/4 3/4 3/4 1 1	GR HR MT -	none 1 none - -	3/4 3/4 1 - -	GJ HJ MJ RJ PK RK	none 1 1 1/4 1 1/2 1 1/4	3/4 3/4 3/4 3/4 1 1
	-	-	-	-	-	-	BK	none	1

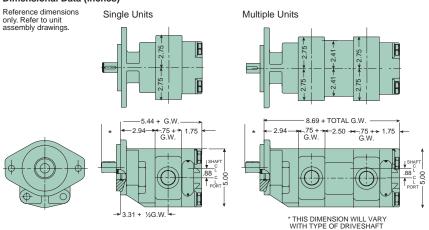


PGP020[™] How to Specify (Box 9) (Continued) (See below for How to Specify Box 10)

Example:							Multiple U	nits: Repeat i	if Necessary	
Box	Box Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(6)	(7)	(10)
PG P 020		0 5	CE	AB	0 7	0 7	CV	AB	0 7	- 1
Example:							Multiple U	nits: Repeat i	if Necessary	
Example: Box	Box Box	Box	Box	Вох	Box	Box	Multiple U Box	nits: Repeat i Box	if Necessary Box	Box
•	Box Box (2) (3)	Box (4)	Box (5)	Box (6)	Box (7)			<u> </u>		Box (10)

Box 9 Bearing Carr	es- Flow Divi	ders								
ROTATION FLOWPATH CW-Clockwise	PORT SIZE				SPLIT FLG. PO Port		O.D.T. PORTING Port Size			
CCW-Cnt. Clockwise	CODE	LEFT	RIGHT	CODE	LEFT	RIGHT	CODE	LEFT	RIGHT	
CD SHT RF 20-H26	CV GV MV TK NK	none 1 1 ½ 1 ½ none	3/4 3/4 3/4 1 1	FD GD JG -	none 1 none - - -	3/4 3/4 1 - -	JH PH RH WH QC VC	none 1 1 ½ 1 ½ 1 ½ 1 ½	3/4 3/4 3/4 3/4 1 1	
CD SHT RF 20-H28	VG	1	3/4	WL	1	3/4	PC MC	none 1	3/4	
CD SHT RF 20-H29	WG	1	3/4	ZL	1	3/4	SC	1	3/4	

Dimensional Data (inches)



PGP020[™] How to Specify (Box 10) (See above for example)

Box 10 Connecting Shaft

For connecting tandem units.

-1 Connecting Shaft - Multiple Units PL=5850



Offer of Sale

PGP020™ Series

Pumps and Motors

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9/91P



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