RGB

GB REPAIR PARTS



GB NUMBERING SYSTEM

The various versions of the Series GB are identified by a product code number on the pump label. This number is also the catalog number for the pump. The meaning of each digit in the product code number is shown below. The following are the standard 60 Hz product numbers and are built with Single Phase ODP motors and standard staging. The cast iron version uses Seal Code 0 and the stainless version uses Seal Code 4.

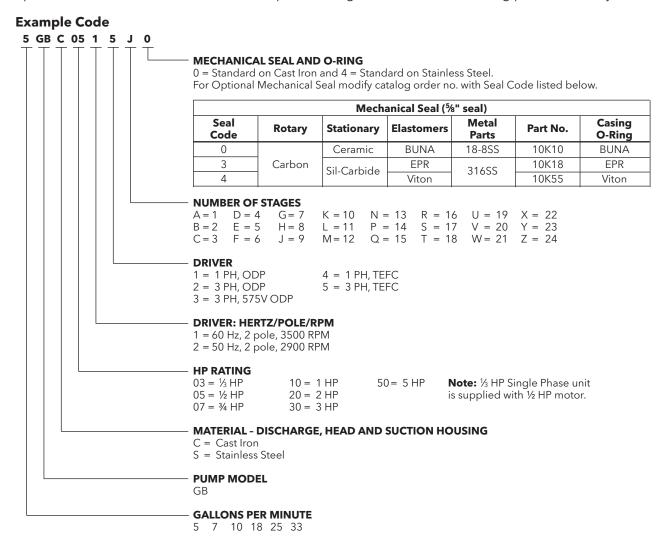
Orde	r No.			Description	on		
Cast Iron	Stainless	HP	Phase	Voltage	Enclosure	Stages	
5GBC03	5GBS03	1/3 ①				7	
5GBC05	5GBS05	1/2				9	
5GBC07	5GBS07	3/4]			14	
5GBC10	5GBS10	1				17	
7GBC05	7GBS05	1/2				9	
7GBC07	7GBS07	3/4		115-230		13	
7GBC10	7GBS10	1				16	
10GBC07	10GBS07	3/4				8	
10GBC10	10GBS10	1			1	10	
10GBC15	10GBS15	1½					15
10GBC20	10GBS20	2				17	
18GBC07	18GBS07	3/4				5	
18GBC10	18GBS10	1	1		ODP	7	
18GBC15	18GBS15	1½				9	
18GBC20	18GBS20	2				13	
18GBC30	18GBS30	3				15	
25GBC07	25GBS07	3/4				ODP	5
25GBC10	25GBS10	1		115-230*		7	
25GBC15	25GBS15	1½		113-230		9	
25GBC20	25GBS20	2				10	
25GBC30	25GBS30	3				14	
33GBC10	33GBS10	1				5	
33GBC15	33GBS15	1½				7	
33GBC20	33GBS20	2]			9	
33GBC30	33GBS30	3				13	

① Unit is supplied with ½ HP motor.

^{* 3} HP - 230V

GB NUMBERING SYSTEM

For optional motor enclosures, seals and three phase configurations use the following product code system.

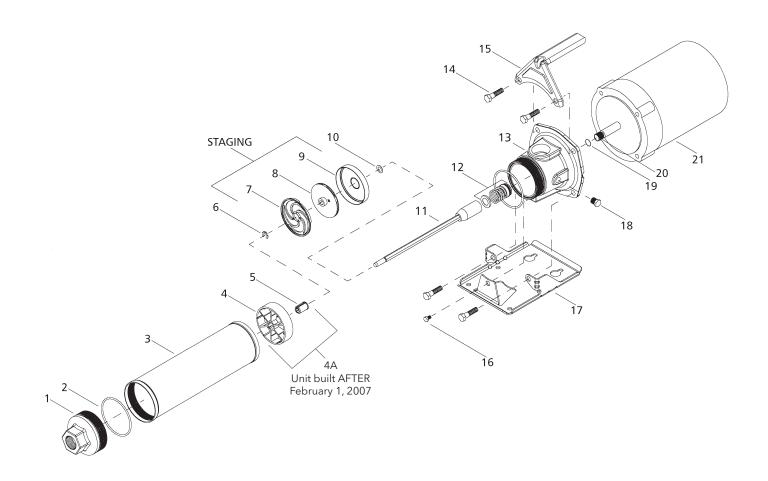


Note: Not recommended for operation beyond recommended range specified on H-Q curve.

For critical application conditions consult factory.

Note: Not all combinations of motor, impeller and seal options are available for every pump model. Please check with Goulds Pumps on non-cataloged numbers.

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Models Built BEFORE February 1, 2007

Item No.	Description	Material	Quantity	НР	GB5	GB7	GB10	GB18	GB25	GB33		
		304SS	1	1/3	7K1796							
	2 (0.1)			1/2	7K1797	7K1800						
				3/4	7K1865	7K1799	7K1803	7K1807	7K1811			
3				1	7K1806	7K1801	7K1804	7K1808	7K1812	7K2474		
3	Casing			1½			7K1805	7K1798	7K1813	7K2571		
				2			7K1806	7K1809	7K1814	7K2475		
				3				7K1810	7K1815	7K2476		
				5						7K2477		
4	Bearing Spider	GF Polycarbonate		ALL			7K1	1372				
5	Bearing	Urethane			7K1740							

Goulds Water Technology

Commercial Water

GB STANDARD REPAIR PARTS LISTModels Built AFTER February 1, 2007

	Current Models										
HP	GB5	GB7	GB10	GB18	GB25	GB33					
		•	Number								
1/3	7										
1/2	9	9									
3/4	14	13	8	5	5						
1	17	16	10	7	7	5					
11/2			15	9	9	7					
2			17	13	10	9					
3				15	14	13					
5						19					

Name						5						19		
Discharge Read Standard BUNA SK225 SK281 SK281 SK281 SK281 SK282 SK281 SK282 S		Description		Material	Qty.	НР			Part N	umber				
Standard Standard Standard Standard Standard Standard Standard Standard Optional EPR Optional EPR Optional EPR Optional Viton Standard Optional Viton Standard Optional Viton Standard Optional Viton Standard Optional Viton	1	Disabarga Haad		Cast Iron	1									
2	'	Discharge Head		304SS	'									
Optional			Standard	BUNA		All								
3 Casing 304S	2	O-Ring Casing	Optional	EPR	2				5K2	281				
3 Casing 304SS 1			Optional	Viton					5K2	282	7K3014 11 7K3015 7K 01 7K3016 7K 12 7K3017 7K 13 7K3018 7K 7K 0 7K20 7K 84 7K19 7K 8 7K18 7K 27 7K1831 28 7K1832 7K 18 7K1833 7K 29 7K1834 7K 30 7K1835 7K			
3 Casing 304SS						1/3	7K2999							
1						1/2	7K3000	7K3003						
1						3/4	7K3023	7K3002	7K3006	7K3010				
11	2	Casing		20455		1	7K3009	7K3004	7K3007	7K3011	7K3015	7K3045		
A	3	Casing		30455		1½			7K3008	7K3001	7K3016	7K3053		
See See					1	2			7K3009	7K3012	7K3017	7K3046		
A						3				7K3013	7K3018	7K3047		
All Siring Siri						5						7K3048		
The content of the	4A			GF Eng. Comp.					7K2	676				
Second S	6	Klip Ring		301SS		ı İ								
Standard 7	Diffuser		CE Polysorh anata		All	7K1750	7K995	7K17	7K20	7K20	7K1590			
9 Bowl	8	Impeller		Gr Folycarbonate			7K1837	7K1343	7K35	7K1334	7K19	7K1739		
Shaft/Coupling Assembly	9	Bowl			staging		7K1838	7K478	7K478	7K858	7K18	7K1584		
11 Shaft/Coupling Assembly 1	10	Shim]	Varies		7K155							
Shaft/Coupling Assembly						1/3	7K1816							
11 Shaft/Coupling Assembly 1						1/2		7K1820						
1				30466		3/4	7K1863	7K1819	7K1823	7K1827	7K1831			
1½	11	11 Shaft/Coupling Assemb	combly		1	1	7K1826	7K1821	7K1824	7K1828	7K1832			
3	''		sembly			11/2			7K1825	7K1818	7K1833	7K2561		
12 Mechanical Seal See Mechanical Seal Chart on page 1 in the GB Number System 13 Motor Adapter					2			7K1826		7K1834	7K2464			
12 Mechanical Seal See Mechanical Seal Chart on page 1 in the GB Number System						3				7K1830	7K1835	7K2463		
13 Motor Adapter						5						7K2462		
13 Micror Adapter 304SS 1	12	Mechanical Seal			See	Mechanio	al Seal Cha	rt on page 1 i	in the GB Nu	mber Systen	n			
14 Screw, motor to motor adpater Steel 4 13K69 15 Handle 16 Screw, base to motor adapter 304SS 13K257 17 Base Steel 4 6K2 18 Pipe Plug 316SS 1 6K141 19 O-Ring Coupling Optional EPR Optional Viton 5K284 20 Deflector BUNA See Repair Part Motor List Below 22 Power Cord (Net shown) 14-3 SJO or 1 All 4K191 18 All 4K191 AK191 19 O-Ring Coupling Optional Incomplete In	13	Motor Adaptor		Cast Iron	Cast Iron 1									
15 Handle	13	Wotor Adapter		304SS	'				1K3	348				
15 Handle 16 Screw, base to motor adapter 304SS 13K257	14	Screw, motor to mo	tor adpater	Ctool	4		13K69							
17 Base	15	Handle		Jieei										
Steel All 6K2 6K2 1 6K141 1 1 1	16	Screw, base to mo	tor adapter	304SS										
18 Pipe Plug	17	Base		Stool		٨Ⅱ	4K451							
Standard BUNA 5K283	1.0	Pipo Plug		Steel		All	6K2							
19 O-Ring Coupling Optional EPR 5K284 20 Deflector BUNA 5K7 21 Motor See Repair Part Motor List Below 22 Power Card (Not shown) 14-3 SJO or 1 AK191	10	Tipe Hug		316SS	1		6K141							
Optional Viton 5K285			Standard				5K283							
20 Deflector BUNA 5K7 21 Motor See Repair Part Motor List Below 22 Power Card (Not shown) 14-3 SJO or 1 All 4K191	19	O-Ring Coupling	Optional	EPR			5K284							
21 Motor See Repair Part Motor List Below 22 Power Card (Not shown) 14-3 SJO or 1 All 4K191			Optional	Viton					5K2	285				
22 Power Card (Not shown) 14-3 SJO or 1 All 4K191	20	Deflector		BUNA					51	<7				
1.72 Power (and (Not chown) 1.1 1.1 1.1 1.1 1.1 1.1 1.1	21	Motor					See Repa	ir Part Motor	List Below					
SJOW/SJOW-A All 4K191	22			14-3 SJO or	1	٨Ⅱ	1V	101						
		Trower Cord (Not s	SHOWII)	SJOW/SJOW-A	<u> </u>	All	4K	171						

REPAIR MOTORS FOR MODEL GB BOOSTER PUMPS

	Single-Phase, 60 Hz, 56J Frame										
НР		Oper	n, Drip-Proof			Totally Enclosed, Fan Cooled					
	Order No.	v	Max. (SF) Amps	S.F.	Wt. (lbs.)	Order No.	v	Max. (SF) Amps	S.F.	Wt. (lbs.)	
1/2	BM04853	115/230	9.2/4.6	1.6	23	BM04821	115/208-230	6.8/3.8-3.4	1.6	30	
3/4	BM05853	115/230	12.6/6.3	1.5	27	BM05821	115/230	12.8/6.4	1.5	33	
1	BM06853	115/208-230	15.6/8.8 - 7.8	1.4	37	BM06821	115/208-230	16/8.4-8.0	1.4	46	
1½	BM07858	115/230	22/11	1.3	43	BM07821	115/208-230	18.8/10.2-9.4	1.3	54	
2	BM08854BB	115/208-230	25.4/13.0 -12.5	1.25	49	BM08821BB	115/208-230	18.8/10.2-9.4 (FLA)	1.25	52	
3	BM09854BB	208-230	13.9/13 (FLA)	1.15	55	BM09821BB	208-230	13.5-12.9	1.15	66	

	Three-Phase, 60 Hz, 56J Frame										
НР		Ope	n, Drip-Proof		Totally Enclosed, Fan Cooled						
	Order No.	V	Max. (SF) Amps	S.F.	Wt. (lbs.)	Order No.	v	Max. (SF) Amps	S.F.	Wt. (lbs.)	
1/2	BM04873	230/460	2.5/1.25	1.6	28	BM04876	208-230/460	3.0-2.8/1.4	1.6	27	
3/4	BM05873	230/460	3.6/1.8	1.5	30	BM05876	208-230/460	3.7-3.6/1.8	1.5	28	
1	BM06873	230/460	4.0/2.0	1.4	32	BM06876	208-230/460	4.2-4.0/2.0	1.4	28	
1½	BM07878	230/460	5.4/2.7	1.3	32	BM07876	208-230/460	5.7-5.4/2.7	1.3	34	
2	BM08874BB	230/460	6.6/3.3	1.25	38	BM08876BB	208-230/460	6.2-5.4/2.7 (FLA)	1.25	42	
3	BM09874BB	230/460	8.0/4.0 (FLA)	1.15	39	BM09876BB	208-230/460	8.6-8.2/4.1 (FLA)	1.15	54	
5	-	-	-	-	-	C10876	230/460	13.6/6.8	-	48	

Goulds Water Technology

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NOTES

Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're 12,500 people unified in a common purpose: creating innovative solutions to meet our world's water needs. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. We move, treat, analyze, and return water to the environment, and we help people use water efficiently, in their homes, buildings, factories and farms. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise, backed by a legacy of innovation.

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