

Washdown – Right Angle – Quill Type Solid Shaft

1.33 thru 3.25 CD

56C thru 140TC

Applications: Food processing and other applications regularly exposed to high pressure washdown.

Features: Epoxy coated, heavy-duty cast iron housing. Stainless steel output shaft and hardware. Sealed housing, provides maintenance-free, lubed for life operation. Pre-filled with food grade (H1) Klubersynth synthetic oil. Industry standard mounting dimensionally interchangeable with many other worm gear reducers. BISSC certified (Baking Industry Sanitation Standards Committee).



WDFG1018AG Shown

Nominal Output RPM @ 1750 RPM In	Gear Ratio	Continuous Duty Output Torque (In-Lbs) Based on 1750 RPM Motor										Max Input Hp	Max Output Torque Rating In-Lbs	NEMA Motor Mount	Style Number	Catalog Number	List Price	Mult. Sym.	Ap'x Shpg. Wgt.	
		0.25	0.33	0.5	0.75	1	1.5	2	3	5	7.5									
350	5:1					160	240	320				2.00	320	56C	WDF-918-05-B5-G	WDFG0518AG	538	GB	30	
			82	125	187							0.90	225	56C	WDF-913-10-B5-G	WDFG1013AG	500	GB	20	
175	10:1			141	211	282						1.03	290	56C	WDF-915-10-B5-G	WDFG1015AG	528	GB	25	
				141	211	282						1.03	290	140TC	WDF-915-10-B7-G	WDFG1015BG	528	GB	25	
						214	285	428					1.50	428	56C	WDF-918-10-B5-G	WDFG1018AG	538	GB	30
							312	468	624				2.20	630	56C	WDF-921-10-B5-G	WDFG1021AG	662	GB	35
								317	475	634			2.73	893	140TC	WDF-924-10-B7-G	WDFG1024BG	775	GB	40
				89	118	179							0.66	225	56C	WDF-913-15-B5-G	WDFG1513AG	500	GB	20
117	15:1		127	193	289							0.81	312	56C	WDF-915-15-B5-G	WDFG1515AG	528	GB	25	
				209	314	419						1.07	448	56C	WDF-918-15-B5-G	WDFG1518AG	538	GB	30	
				246	369	492						1.35	664	56C	WDF-921-15-B5-G	WDFG1521AG	662	GB	35	
						470	705	939				2.11	992	56C	WDF-924-15-B5-G	WDFG1524AG	775	GB	40	
88	20:1	113	149	226							0.53	239	56C	WDF-913-20-B5-G	WDFG2013AG	500	GB	20		
		128	169	256							0.62	317	56C	WDF-915-20-B5-G	WDFG2015AG	528	GB	25		
			165	251	376							0.92	461	56C	WDF-918-20-B5-G	WDFG2018AG	538	GB	30	
						609	913	1218				2.15	1309	140TC	WDF-926-20-B7-G	WDFG2026BG	886	GB	55	
58	30:1		216	327							0.72	470	56C	WDF-918-30-B5-G	WDFG3018AG	538	GB	30		
			275	416	624							0.83	691	56C	WDF-921-30-B5-G	WDFG3021AG	662	GB	35	
				420	630	840						1.32	111	56C	WDF-924-30-B5-G	WDFG3024AG	775	GB	40	
					641	854	1281					1.54	1313	56C	WDF-926-30-B5-G	WDFG3026AG	886	GB	55	
44	40:1				881	1322	1763				2.81	2462	140TC	WDF-932-30-B7-G	WDFG3032BG	1301	GB	87		
		208	275								0.44	317	56C	WDF-915-40-B5-G	WDFG4015AG	528	GB	25		
		180	238	360							0.64	461	56C	WDF-918-40-B5-G	WDFG4018AG	538	GB	30		
			340	515								0.66	680	56C	WDF-921-40-B5-G	WDFG4021AG	662	GB	35	
35	50:1			521	781						0.99	1030	56C	WDF-924-40-B5-G	WDFG4024AG	775	GB	40		
				524	786	1049						1.23	1296	56C	WDF-926-40-B5-G	WDFG4026AG	886	GB	55	
						1081	1622	2163				2.20	2374	140TC	WDF-932-40-B7-G	WDFG4032BG	1301	GB	87	
		177	234								0.33	234	56C	WDF-913-50-B5-G	WDFG5013AG	500	GB	20		
29	60:1	230	303								0.33	303	56C	WDF-915-50-B5-G	WDFG5015AG	528	GB	25		
		280	370	561							0.58	651	56C	WDF-921-50-B5-G	WDFG5021AG	662	GB	35		
			401	608	912							0.83	1014	56C	WDF-924-50-B5-G	WDFG5024AG	775	GB	40	
				621	932	1242						1.00	1242	56C	WDF-926-50-B5-G	WDFG5026AG	886	GB	55	
					958	1278	1917					1.83	2366	140TC	WDF-932-50-B7-G	WDFG5032BG	1301	GB	87	
		218	288									0.33	288	56C	WDF-915-60-B5-G	WDFG6015AG	528	GB	25	
29	60:1	220	290								0.47	413	56C	WDF-918-60-B5-G	WDFG6018AG	538	GB	30		
		317	418	634							0.50	634	56C	WDF-921-60-B5-G	WDFG6021AG	662	GB	35		
			458	693								0.69	956	56C	WDF-924-60-B5-G	WDFG6024AG	775	GB	40	
			473	716	1074							0.82	1166	56C	WDF-926-60-B5-G	WDFG6026AG	886	GB	55	
				1100	1467	2200				1.54	2255	56C	WDF-932-60-B5-G	WDFG6032AG	1301	GB	87			

NOTE: Service Class I Torque Ratings (1.0 Service Factor)
 Service Class II Torque Ratings (≥ 1.4 Service Factor)
 Service Class III Torque Ratings (≥ 2.0 Service Factor)

See notes on inside back flap and pages 5-6.

Vertical motor below gearhead not recommended.

Avoiding those positions where the high speed oil seal is immersed in oil, will provide greater security against high speed input seal wear.

900 Series – Right Angle – Coupling Type – Solid Shaft



GLF1018AG Shown

1.33 thru 3.75 CD

56C thru 180TC

Applications: Ideal for conveyors, material handling, textile machines, packaging machinery, etc. (slow speed and high torque).

Features: Heavy duty cast iron housings, chill cast bronze gears, precision ground hardened worm, ball bearings on input shaft, tapered roller bearings on output shaft. Industry-standard mounting dimensions. Pre-filled with food grade (H1) Klubersynth UH1-6-460 synthetic oil, sealed housing provides maintenance-free lubed for life operation. Motor coupling included.

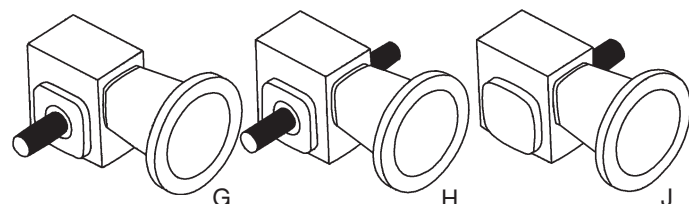
Nominal Output RPM @ 1750 RPM In	Gear Ratio	Continuous Duty Output Torque (In-Lbs) Based on 1750 RPM Motor										Max Input Hp	Max Output Torque Rating In-Lbs	NEMA Motor Mount	Style Number	Catalog Number	List Price	Mult. Sym.	Ap'x Shpg. Wgt.	
		0.25	0.33	0.5	0.75	1	1.5	2	3	5	7.5									
350	5:1				115	154	231					1.50	231	56C	LF-915-05-B5-G	GLF0515AG	446	GB	30	
						237	356	474					2.70	640	56C	LF-921-7.5-B5-G	GLF0821AG	565	GB	38
223	7.5:1				237	356	474					2.70	640	56C	LF-921-7.5-B5-J	GLF0821AJ	565	GB	38	
					237	356	474					2.70	640	140TC	LF-921-7.5-B7-G	GLF0821BG	565	GB	38	
								501	752				4.30	1079	140TC	LF-926-7.5-B7-G	GLF0826BG	775	GB	60
								501	752				4.30	1079	180TC	LF-926-7.5-B9-G	GLF0826CG	775	GB	60
175	10:1			214	285	428						1.50	428	56C	LF-918-10-B5-G	GLF1018AG	458	GB	32	
					312	468	624						2.02	630	56C	LF-921-10-B5-G	GLF1021AG	565	GB	38
					312	468	624						2.02	630	140TC	LF-921-10-B7-G	GLF1021BG	565	GB	38
					312	468	624						2.02	630	140TC	LF-921-10-B7-J	GLF1021BJ	565	GB	38
					317	475	634						2.73	893	140TC	LF-924-10-B7-G	GLF1024BG	664	GB	45
								655	983				3.59	1177	140TC	LF-926-10-B7-G	GLF1026BG	775	GB	60
								655	983				3.59	1177	180TC	LF-926-10-B9-G	GLF1026CG	775	GB	60
									990	1649			6.36	2106	180TC	LF-932-10-B9-G	GLF1032CG	1131	GB	100
117	15:1	89	118	179								0.66	2228	56C	LF-913-15-B5-G	GLF1513AG	410	GB	20	
				246	369	492							1.35	664	56C	LF-921-15-B5-G	GLF1521AG	565	GB	38
				246	369	492							1.35	664	56C	LF-921-15-B5-J	GLF1521AJ	565	GB	38
					473	710	947						2.58	1225	140TC	LF-926-15-B7-G	GLF1526BG	775	GB	60
					473	710	947						2.58	1225	140TC	LF-926-15-B7-J	GLF1526BJ	775	GB	60
								959	1438				4.66	2241	180TC	LF-932-15-B9-G	GLF1532CG	1131	GB	100
								959	1438				4.66	2241	180TC	LF-932-15-B9-J	GLF1532CJ	1131	GB	100
									1409	2349			6.64	3118	180TC	LF-938-15-B9-G	GLF1538CG	1381	GB	130
88	20:1	113	149	226								0.53	239	56C	LF-913-20-B5-G	GLF2013AG	410	GB	20	
			165	251	376								0.92	464	56C	LF-918-20-B5-G	GLF2018AG	458	GB	32
				323	484	645							1.06	684	56C	LF-921-20-B5-G	GLF2021AG	565	GB	38

NOTE: Service Class I Torque Ratings (1.0 Service Factor)
 Service Class II Torque Ratings (≥ 1.4 Service Factor)
 Service Class III Torque Ratings (≥ 2.0 Service Factor)

Optional Shaft Positions, Base Installation and Motor Mounting available through Mod Express. Refer to a Baldor District Office for pricing and delivery. See notes on inside back flap and pages 5-6.

Vertical motor below gearhead not recommended. Avoiding those positions where the high speed oil seal is immersed in oil, will provide greater security against high speed input seal wear.

Assembly Types



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900 Series – Right Angle – Coupling Type – Solid Shaft continued...

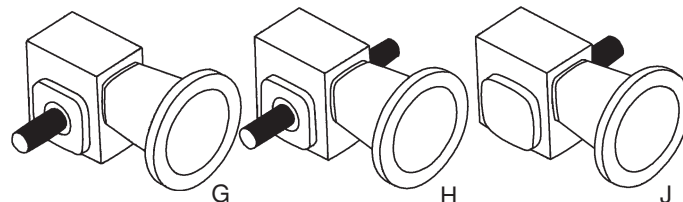
Nominal Output RPM @ 1750 RPM In	Gear Ratio	Continuous Duty Output Torque (In-Lbs) Based on 1750 RPM Motor										Max Input Hp	Max Output Torque Rating In-Lbs	NEMA Motor Mount	Style Number	Catalog Number	List Price	Mult. Sym.	Ap'x Shpg. Wgt.	
		0.25	0.33	0.5	0.75	1	1.5	2	3	5	7.5									
88	20:1			323	484	645							1.06	684	56C	LF-921-20-B5-J	GLF2021AJ	565	GB	38
						609	913	1218					2.15	1308	140TC	LF-926-20-B7-G	GLF2026BG	775	GB	60
						609	913	1218					2.15	1308	140TC	LF-926-20-B7-J	GLF2026BJ	775	GB	60
							924	1232	1848				3.85	2383	180TC	LF-932-20-B9-G	GLF2032CG	1131	GB	100
70	25:1	156	296	312									0.51	318	56C	LF-915-25-B5-G	GLF2515AG	446	GB	30
			183	277	416								0.80	444	56C	LF-918-25-B5-B	GLF2518AG	458	GB	32
			250	379	549								0.89	675	56C	LF-921-25-B5-G	GLF2521AG	565	GB	38
			250	379	569								0.89	675	56C	LF-921-25-B5-J	GLF2521AJ	565	GB	38
					567	756	1134						1.73	1307	56C	LF-926-25-B5-G	GLF2526AG	775	GB	60
					567	756	1134						1.73	1307	140TC	LF-926-25-B7-G	GLF2526BG	775	GB	60
					567	756	1134						1.73	1307	140TC	LF-926-25-B7-J	GLF2526BJ	775	GB	60
							1134	1513	2269				3.13	2355	140TC	LF-932-25-B7-G	GLF2532BG	1131	GB	100
58	30:1						1134	1513	2269			3.13	2355	180TC	LF-932-25-B9-G	GLF2532CG	1131	GB	100	
							1134	1513	2269			3.13	2355	180TC	LF-932-25-B9-J	GLF2532CJ	1131	GB	100	
44	40:1	148	195										0.42	248	56C	LF-913-30-B5-G	GLF3013AG	410	GB	20
		159	210	318									0.50	318	56C	LF-915-30-B5-G	GLF3015AG	446	GB	30
			216	327									0.72	470	56C	LF-918-30-B5-G	GLF3018AG	458	GB	32
			216	327									0.72	470	56C	LF-918-30-B5-J	GLF3018AJ	458	GB	32
	35	50:1			275	416	624						0.83	691	56C	LF-921-30-B5-G	GLF3021AG	565	GB	38
					420	630	840						1.32	1111	56C	LF-924-30-B5-G	GLF3024AG	664	GB	45
						641	854	1281					1.54	1313	140TC	LF-926-30-B7-G	GLF3026AG	775	GB	60
						641	854	1281					1.54	1313	140TC	LF-926-30-B7-J	GLF3026BJ	775	GB	60
44	40:1						881	1322	1763			2.81	2482	180TC	LF-932-30-B9-G	GLF3032CG	1131	GB	100	
								1626	2438			3.97	3226	180TC	LF-938-30-B9-G	GLF3038CG	1381	GB	130	
		180	238	360								0.64	461	56C	LF-918-40-B5-G	GLF4018AG	458	GB	32	
				521	781							0.99	1030	56C	LF-924-40-B5-G	GLF4024AG	664	GB	45	
35	50:1			524	786	1049						1.23	1296	56C	LF-926-40-B5-G	GLF4026AG	775	GB	60	
						1180	1620	2160				2.20	2374	140TC	LF-932-40-B7-G	GLF4032BG	1131	GB	100	
							1596	2129	3192			3.00	3192	180TC	LF-938-40-B9-G	GLF4038CG	1381	GB	130	
		280	370	561								0.58	651	56C	LF-921-50-B5-G	GLF5021AG	565	GB	38	
29	60:1			621	932	1242						1.00	1242	56C	LF-926-50-B5-G	GLF5026AG	775	GB	60	
		218	288									0.33	288	56C	LF-915-60-B5-G	GLF6015AG	446	GB	30	
		220	290									0.47	413	56C	LF-918-60-B5-G	GLF6018AG	458	GB	32	
		317	418	634								0.50	634	56C	LF-921-60-B5-G	GLF6021AG	565	GB	38	
			473	716	1074							0.82	1166	56C	LF-926-60-B5-G	GLF6026AG	775	GB	60	
					1100	1467	2200					1.54	2255	56C	LF-932-60-B5-G	GLF6032AG	1131	GB	100	
			1100	1467	2200					1.54	2255	140TC	LF-932-60-B7-G	GLF6032BG	1131	GB	100			

NOTE: Service Class I Torque Ratings (1.0 Service Factor)
 Service Class II Torque Ratings (≥ 1.4 Service Factor)
 Service Class III Torque Ratings (≥ 2.0 Service Factor)

Suffix G = Left hand output facing input
 J = Right hand output facing input
 H = Double Output Shaft

Vertical motor below gearhead not recommended.
 Avoiding those positions where the high speed oil seal is immersed in oil, will provide greater security against high speed input seal wear.

Assembly Types



900 Series – Right Angle – Solid Shaft



GS3018G Shown

1.33 thru 2.62 CD

Applications: Ideal for conveyors, material handling, textile machines, packaging machinery and more. Suitable for direct coupling or belted input (slow speed and high torque).

Features: Heavy duty cast iron housings, chill cast bronze gears, precision ground hardened worm, ball bearings on input shaft, tapered roller bearings on output shaft. Industry-standard mounting dimensions. Pre-filled with food grade (H1) Klubersynth UH1-6-460 synthetic oil, sealed housing provides maintenance-free lubed for life operation.

Nominal Output RPM @ 1750 RPM In	Gear Ratio	Continuous Duty Output Torque (In-Lbs) Based on 1750 RPM Motor										Max Input Hp	Max Output Torque Rating In-Lbs	Style Number	Catalog Number	List Price	Mult. Sym.	Ap'x Shpg. Wgt.	
		0.25	0.33	0.5	0.75	1	1.5	2	3	5	7.5								
175	10:1				214	285	428					1.50	428	S-918-10-G	GS1018G	383	GB	25	
						312	468	624				2.02	630	S-921-10-G	GS1021G	452	GB	28	
								492	655				3.59	1177	S-926-10-G	GS1026G	636	GB	50
117	15:1	96	127	193								0.66	225	S-915-15-G	GS1515G	378	GB	21	
				209	314	419							1.07	448	S-918-15-G	GS1518G	383	GB	25
				246	369	492							1.35	664	S-921-15-G	GS1521G	452	GB	28
88	20:1		165	251	376							0.92	461	S-918-20-G	GS2018G	383	GB	25	
				323	484	645							1.06	684	S-921-20-G	GS2021G	452	GB	28
					451	602	902						1.72	1038	S-924-20-G	GS2024G	563	GB	38
						609	913	1218					2.15	1308	S-926-20-G	GS2026G	636	GB	50
58	30:1	156	206	312								0.51	318	S-915-25-G	GS2515G	378	GB	21	
		148	195									0.42	248	S-913-30-G	GS3013G	366	GB	18	
			216	327									0.72	470	S-918-30-G	GS3018G	383	GB	25
			275	416	624								0.83	691	S-921-30-G	GS3021G	452	GB	28
44	40:1			641	854	1281						1.54	1313	S-926-30-G	GS3026G	636	GB	50	
		208	275									0.38	317	S-915-40-G	GS4015G	378	GB	21	
		180	238	360								0.64	461	S-918-40-G	GS4018G	383	GB	25	
			340	515									0.66	680	S-921-40-G	GS4021G	452	GB	28
35	50:1			524	786	1049						1.23	1296	S-926-40-G	GS4026G	636	GB	50	
		222	294									0.49	436	S-918-50-G	GS5018G	383	GB	25	
		280	370	561								0.59	651	S-921-50-G	GS5021G	452	GB	28	
29	60:1			621	932	1242						1.00	1242	S-926-50-G	GS5026G	636	GB	50	
		179										0.28	201	S-913-60-G	GS6013G	366	GB	18	
		218	288									0.33	288	S-915-60-G	GS6015G	378	GB	21	
		220	290									0.47	413	S-918-60-G	GS6018G	383	GB	25	
		317	418	634								0.50	634	S-921-60-G	GS6021G	452	GB	28	
			458	693									0.69	958	S-924-60-G	GS6024G	563	GB	38
	473	716	1074								0.82	1166	S-926-60-G	GS6026G	636	GB	50		

NOTE: Service Class I Torque Ratings (1.0 Service Factor)
 Service Class II Torque Ratings (≥ 1.4 Service Factor)
 Service Class III Torque Ratings (≥ 2.0 Service Factor)

Optional Shaft Positions and Base Installation available through Mod Express.
Refer to a Baldor District Office for pricing and delivery.
See notes on inside back flap and pages 5-6.

Vertical motor below gearhead not recommended.
Avoiding those positions where the high speed oil seal is immersed in oil, will provide greater security against high speed input seal wear.

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