

### 900 Series - Right Angle - Solid Shaft

### 1.33 thru 2.62 CD



GS3018G Shown

**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	458	GB	25
						312	468	624				2.02	630	S-921-10-G	GS1021G	540	GB	28
								492	655			3.59	1177	S-926-10-G	GS1026G	759	GB	50
117	15:1	96	127	193							0.66	225	S-915-15-G	GS1515G	452	GB	21	
				209	314	419					1.07	448	S-918-15-G	GS1518G	458	GB	25	
				246	369	492					1.35	664	S-921-15-G	GS1521G	540	GB	28	
88	20:1		165	251	376						0.92	461	S-918-20-G	GS2018G	458	GB	25	
				323	484	645					1.06	684	S-921-20-G	GS2021G	540	GB	28	
					451	602	902				1.72	1038	S-924-20-G	GS2024G	673	GB	38	
						609	913	1218			2.15	1308	S-926-20-G	GS2026G	759	GB	50	
		156	206	312							0.51	318	S-915-25-G	GS2515G	452	GB	21	
58	30:1	148	195							0.42	248	S-913-30-G	GS3013G	438	GB	18		
			216	327						0.72	470	S-918-30-G	GS3018G	458	GB	25		
			275	416	624					0.83	691	S-921-30-G	GS3021G	540	GB	28		
					641	854	1281			1.54	1313	S-926-30-G	GS3026G	759	GB	50		
44	40:1	208	275							0.38	317	S-915-40-G	GS4015G	452	GB	21		
		180	238	360						0.64	461	S-918-40-G	GS4018G	458	GB	25		
			340	515						0.66	680	S-921-40-G	GS4021G	540	GB	28		
				524	786	1049				1.23	1296	S-926-40-G	GS4026G	759	GB	50		
35	50:1	222	294							0.49	436	S-918-50-G	GS5018G	458	GB	25		
		280	370	561						0.59	651	S-921-50-G	GS5021G	540	GB	28		
				621	932	1242				1.00	1242	S-926-50-G	GS5026G	759	GB	50		
29	60:1	179								0.28	201	S-913-60-G	GS6013G	438	GB	18		
		218	288							0.33	288	S-915-60-G	GS6015G	452	GB	21		
		220	290							0.47	413	S-918-60-G	GS6018G	458	GB	25		
		317	418	634						0.50	634	S-921-60-G	GS6021G	540	GB	28		
			458	693						0.69	958	S-924-60-G	GS6024G	673	GB	38		
			473	716	1074					0.82	1166	S-926-60-G	GS6026G	759	GB	50		

**NOTE:**   Service Class I Torque Ratings (1.0 Service Factor)  
  Service Class II Torque Ratings ( $\geq 1.4$  Service Factor)  
  Service Class III Torque Ratings ( $\geq 2.0$  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.

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.

Gearmotors and Gear Products

PT Components

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Classifications and Sales Offices

EISA Compliance Table & Index