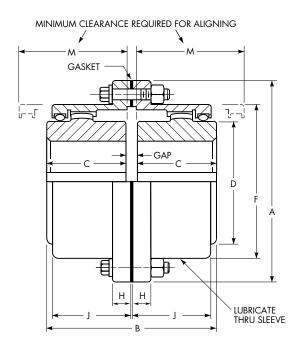
TYPE G20 STANDARD FLANGED SLEEVE DOUBLE ENGAGEMENT





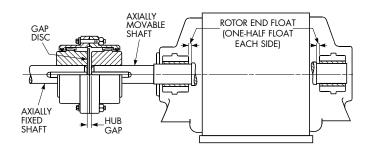
For Sizes 1010G thru 1055G, Type G10 Shrouded Bolts furnished only when specified on order

Dimensions (in)

Size	Torque Rating (lb-in) ④	Allow Speed	Max Bore ®	Min Bore ⑦	Cplg Wt With No Bore (lb)		Lube Wt	A	В	С	D	F	н	J	М	GAP
U	(ID-III) ⊕	RPM ®	Doie ®	bule 0	G10	G20	(lb)									
1010G	10,080	8,000	1.875	0.50	9	10	0.09	4.56	3.50	1.69	2.70	3.30	0.55	1.53	2.00	0.125
1015G	20,790	6,500	2.375	0.75	17	20	0.16	6.00	4.00	1.94	3.40	4.14	0.75	1.88	2.40	0.125
1020G	37,800	5,600	2.875	1.00	30	35	0.25	7.00	5.00	2.44	4.14	4.98	0.75	2.34	3.00	0.125
1025G	66,150	5,000	3.625	1.25	55	65	0.50	8.38	6.25	3.03	5.14	6.10	0.86	2.82	3.60	0.188
1030G	107,100	4,400	4.125	1.50	85	95	0.80	9.44	7.37	3.59	6.00	7.10	0.86	3.30	4.20	0.188
1035G	163,800	3,900	4.875	2.00	135	150	1.20	11.00	8.63	4.19	7.00	8.32	1.12	3.84	5.10	0.250
1040G	270,900	3,600	5.750	2.50	195	215	2.00	12.50	9.75	4.75	8.25	9.66	1.12	4.38	5.70	0.250
1045G	371,700	3,200	6.750	3.00	280	300	2.30	13.62	10.93	5.31	9.25	10.79	1.12	4.84	6.50	0.312
1050G	500,900	2,900	7.375	3.50	390	420	3.90	15.31	12.37	6.03	10.00	12.04	1.50	5.54	7.20	0.312
1055G	655,200	2,650	8.250	4.00	525	550	4.90	16.75	13.56	6.62	11.00	13.16	1.50	6.22	8.00	0.312
1060G	800,100	2,450	9.125	4.50	-	675	7.00	18.00	15.13	7.41	12.00	14.41	1.00	6.66	9.00	0.312
1070G	1,197,000	2,150	10.875	5.00	_	1070	9.60	20.75	17.75	8.69	14.00	16.73	1.12	7.70	10.50	0.375

Table 7 — Limited End Float & Standard Gap Disc Dimensions (in)

Size	В	End	Gap D	GAP		
Size	В	Float @	Thickness	Dia	GAP	
1010G	3.58	0.094	0.156	2.95	0.203	
1015G	4.08	0.094	0.156	3.70	0.203	
1020G	5.11	0.094	0.188	4.50	0.234	
1025G	6.39	0.094	0.281	5.55	0.328	
1030G	7.54	0.094	0.312	6.50	0.359	
1035G	8.79	0.188	0.312	7.55	0.406	
1040G	9.91	0.188	0.312	8.95	0.406	
1045G	11.15	0.188	0.438	9.95	0.531	
1050G	12.59	0.188	0.438	10.95	0.531	
1055G	13.80	0.188	0.469	12.00	0.563	
1060G	15.45	0.188	0.532	13.12	0.625	
1070G	18.10	0.188	0.625	15.10	0.718	



- ① See page 11 for General Information.
- ② If these values exceed one-half rotor end float or equivalent manufacturer's specification, refer to the Factory.
- 3 Gap disc material: Neoprene, 70 durometer.
- Peak torque capacity is two times the published rating.
- Donsult Factory for higher speeds. Balancing may allow up to a 50% increase in speeds shown. Consult Factory or I & M manual for min. speeds with LTG NLGI1 greases.
- Maximum bores are reduced for hubs furnished with an interference fit and a setscrew over the keyway. Maximum bores may also be reduced when puller bolt holes are required. Refer to **Table 13 and Table 14** on **page 43**. Bore capacities can be increased beyond values shown if the coupling torque rating is reduced. Refer to the Factory. Recommended key sizes for the listed maximum bores are shown in **Table 37**, **page 52**, and **Table 23**, **page 47**.
- Minimum bore is the smallest bore to which a Rough Stock Bore (RSB) hub can be bored. Depending upon coupling size, RSB hubs may have only a blind centering hole or a through hole that will permit remachining of the hubs to the minimum bores specified.