

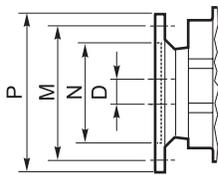
GEARSYNC GHP-932

	i	n2 [rpm]	Mn2 [lb-in]	Pn1 [hp]	Motor Speed @ 1,750 RPM					n2 [min-1]	Mn2 [Nm]	Pn1 [kW]	Motor Speed @ 1,750 RPM						
					NEMA								IEC						
					56TC	140TC	180TC	210TC	250TC				80 B5	90 B5/B14	100 B5/B14	112 B5/B14	132 B5/B14	160 B5	
A	6.13	285.5	7523	32.47						285.5	791	24.60							
B	7.65	228.8	7523	28.43						228.8	791	19.72							
C	9.03	193.8	7523	24.08						193.8	791	16.71							
D	9.90	176.8	7966	23.28						176.8	837	16.14							
E	11.27	155.3	7966	20.42						155.3	837	14.18							
F	13.06	134.0	7966	17.64						134.0	837	12.23							
G	14.58	120.0	7966	15.80						120.0	837	10.96							*
H	16.81	104.1	8851	15.23						104.1	930	10.57							*
I	19.24	91.0	8851	13.31						91.0	930	9.23							*
J	23.57	74.2	10621	13.02						74.2	1116	9.03							*
K	24.75	70.7	10621	12.41					*	70.7	1116	8.60							*
L	25.81	67.8	12391	13.88						67.8	1302	9.63							
M	28.88	60.6	12391	12.41						60.6	1302	8.60							
N	34.71	50.4	14604	12.16					*	50.4	1535	8.44							*
O	38.01	46.0	14604	11.10						46.0	1535	7.71							
P	42.53	41.1	14604	9.94						41.1	1535	7.03							
Q	46.73	37.4	14604	9.03						37.4	1534.5	6.41							
R	51.30	34.1	14604	8.23						34.1	1534.5	7.00							
S	60.44	29.0	14604	7.00						29.0	1534.5	4.95							
T	66.15	26.5	14604	6.40						26.5	1534.5	4.52							
U	72.90	24.0	13276	5.27						24.0	1395	3.73					*		

Highlighted areas indicate motor inputs available on each size of unit.

* = The service factor (sf) has to be selected depending on application please contact our Technical Department.

Input Flange



	56 C	140TC	180TC	210TC	250TC	80 B5	90 B5	90 B14	100/112 B5	100/112 B14	132 B5	132 B14	160 B5
LM	12.46"		13.484"		15.433"	297.5	302		301.5	302	322.5		372.5
N	4.5"			8.5"		130	130	95	180	110	230	130	250
M	5.88"			7.25"		165	165	115	215	130	265	165	300
P	6.5"		9"		10"	200	200	140	250	160	300	200	350
D	0.625"	0.875	1.125"	1.375"	1.625"	19	24		28		38		42

Order Example: GHP-932-P-A-IF-140TC-M1

Type	Size	Stage	Version	Ratio	Output Shaft	Input	Torque Arm	Output Shaft	Mounting Pos.
GHP	932		P	See Table Above (Please Use Letter)	D2.0=IH	See Table Above	BR	S	M1
			F250						M2
			F300						M3
			F350						M4
Helical-Parallel IRON Gearmotor				D50=MM				M5	
									M6

Technical data is subject to change