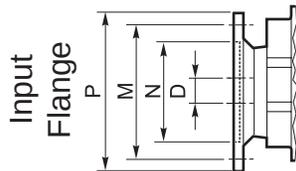


i	n2 [rpm]	Mn2 [lb-in]	Pn1 [hp]	Motor Speed @ 1,750 RPM				n2 [min-1]	Mn2 [Nm]	Pn1 [kW]	Motor Speed @ 1,750 RPM				
				NEMA							IEC	80 B5	90 B5/B14	100 B5/B14	112 B5/B14
				56TC	140TC	180TC	210TC								
A	5.66	309.0	4425	22.63				309.2	465	15.69					
B	7.06	248.0	4425	18.14				247.9	465	12.58					
C	8.37	209.0	4425	15.30				209.1	465	10.61					
D	9.13	192.0	5753	18.23				191.7	605	12.64					
E	10.43	168.0	5753	15.94				167.8	605	11.06					
F	12.04	145.0	5753	13.81				145.3	605	9.58					
G	13.50	130.0	6638	14.22				129.6	698	9.86					
H	15.50	113.0	6638	12.39				112.9	698	8.59					
I	17.81	98.0	7966	12.93				98.3	837	8.97					
J	21.73	81.0	7966	10.60				80.5	837	7.35					
K	22.92	76.0	7966	10.06				76.4	837	6.98					
L	23.80	74.0	7966	9.68				73.5	837	6.72					
M	26.63	66.0	7966	8.65				65.7	837	6.00					*
N	29.26	60.0	7966	7.87				59.8	837	5.46					*
O	32.14	54.0	8851	7.96				54.4	930	5.52					*
P	35.19	50.0	8851	7.27				49.7	930	5.15					*
Q	39.38	44.0	8851	6.49				44.4	930	4.60					*
R	43.27	40.0	8851	5.91			*	40.4	930	4.19					*
S	47.50	37.0	8851	5.38			*	36.8	930	3.81			*		*
T	55.96	31.0	9736	5.04				31.3	930	3.57			*		
U	61.25	29.0	9736	4.60				28.6	1023	3.26			*		
V	67.50	26.0	9736	4.17				25.9	1023	2.95			*		

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.



	56 C	140TC	180TC	210TC	80 B5	90 B5	90 B14	100/112 B5	100/112 B14	132 B5	132 B14
LM	11.87"		12.893"		282.5		287	286.5	287	307.5	
N	4.5"		8.5"		130	130	95	180	110	230	130
M	5.88"		7.25"		165	165	115	215	130	265	165
P	6.5"		9"		200	200	140	250	160	300	200
D	0.625"	0.875"	1.125"	1.375"	19		24		28		38

Order Example: GHP-922-P-A-IF-140TC-M1

Type	Size	Stage	Version	Ratio	Output Shaft	Input	Torque Arm	Output Shaft	Mounting Pos.
GHP	922		P	See Table Above (Please Use Letter)	D1.5=IF	See Table Above	BR	S1.5=IF	M1
			F200						M2
			F250		D40=MK			S40=MK	M3
			F300						D45=ML
Helical-Parallel IRON Gearmotor								M5	
									M6