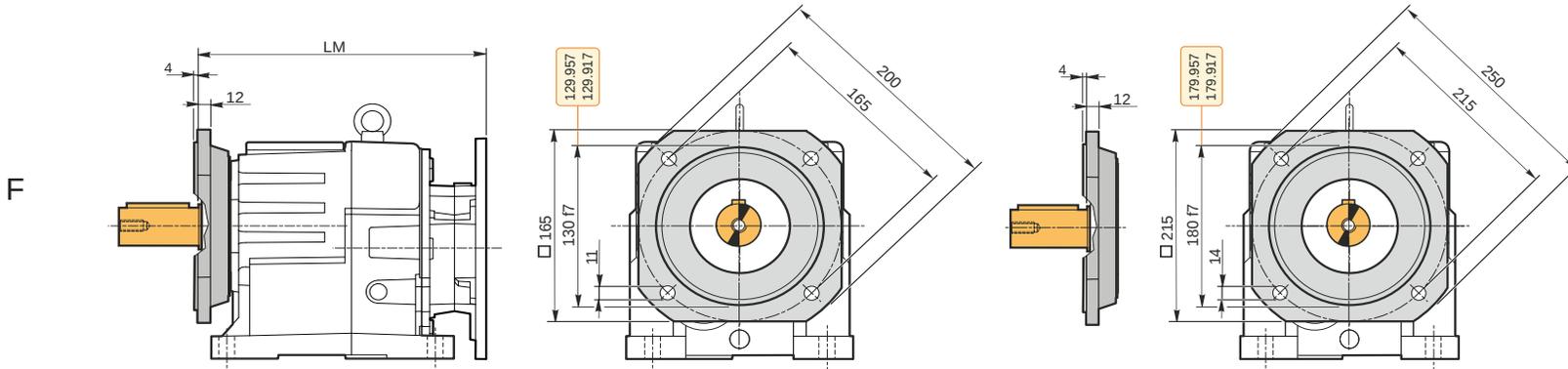


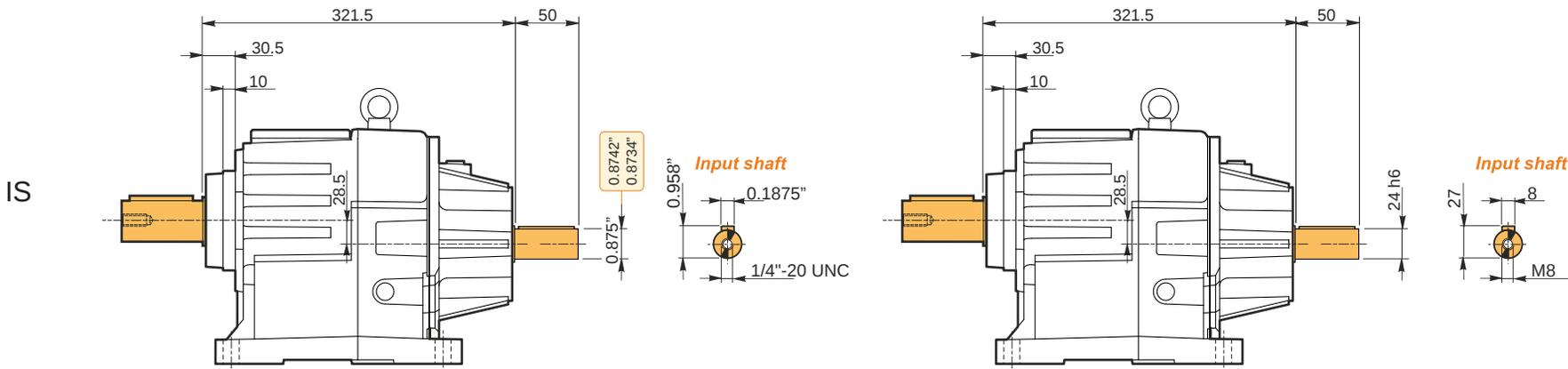
F200

F250



0.875"=ISI

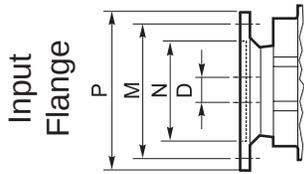
24mm=ISM



	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					56 C	140 TC	IEC			71 B5	80 B5	90 B5/B14
A	44.99	39	6196	3.83			39	651	2.82			
B	55.27	32	6196	3.32			32	651	2.30			
C	67.61	26	6196	2.71			26	651	1.87			
D	74.96	23	6196	2.44			23	651	1.70			
E	91.70	19	6196	2.00			19	651	1.38			
F	108.91	16	6196	1.68			16	651	1.16			
G	136.65	13	6196	1.34			13	651	0.93			*
H	163.98	11	6196	1.12			11	651	0.78			*
I	173.44	10	6196	1.06			10	651	0.73			*
J	185.20	9.4	6196	0.98			9.4	651	0.69			*
K	201.58	8.7	6196	0.91			8.7	651	0.63			*
L	212.17	8.2	6196	0.86		*	8.2	651	0.59			*
M	226.55	7.7	6196	0.81		*	7.7	651	0.56		*	*
N	246.59	7.1	6196	0.74		*	7.1	651	0.51		*	*

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	71 B5	80 B5	90 B5	90 B14
LM	12.125"		289			293.5
N	4.5"		110	130	130	95
M	5.88"		130	165	165	115
P	6.5"		160	200	200	140
D	0.625"	0.875	14	19	24	

Order Example: GHI-113-U-A-IE-140TC-M1

Type		Size	Stage	Version	Ratio	Output Shaft	Input	Mounting Pos.
GHI	Helical-Inline IRON Gearbox	113		U	See Table Above (Please Use Letter)	D35=MJ	See Table Above	M1
				M2				
				M3				
				M4				
	Helical-Inline IRON Gearmotor			F200		D1.375=IE	ISM	M5
				F250				ISI