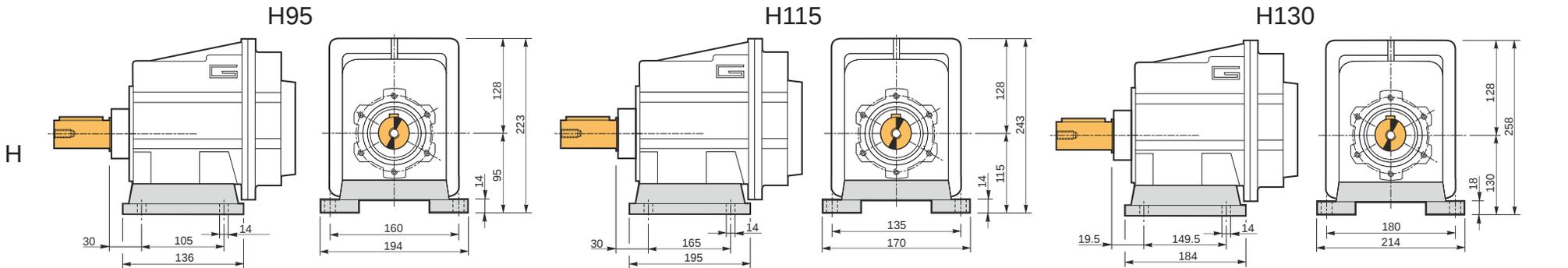
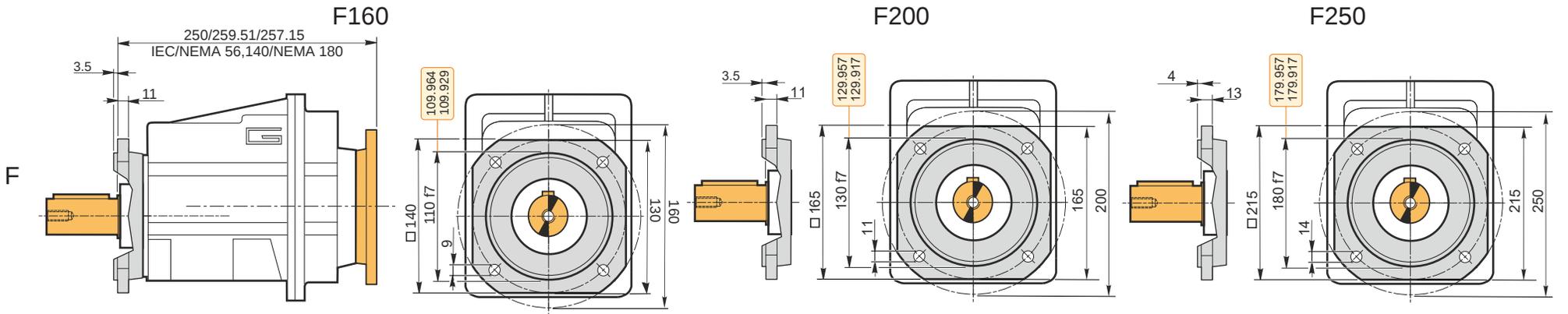
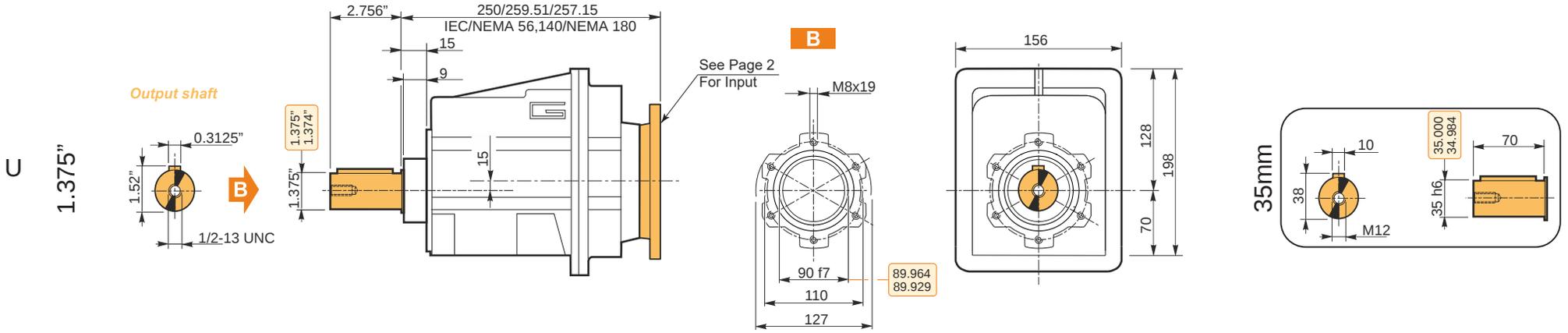


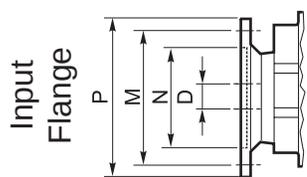
Alternate Shaft Options



	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		71 B5	80 B5/B14	90 B5/B14
					56 C	140 TC	180 TC								
A	3.74	468	2035	15.73				468	230	11.70					
B	4.50	389	2035	13.07				389	230	9.70					
C	5.48	319	2035	10.74				319	230	8.00					
D	6.31	277	2301	10.55				277	260	7.90					
E	7.93	221	2301	8.39				221	260	6.30					
F	9.08	193	2478	7.90				193	280	5.90					
G	10.93	160	2478	6.56				160	280	4.90					
H	12.60	139	3097	7.11				139	350	5.30					
I	13.30	132	3097	6.74				132	350	5.00					
J	15.30	114	3717	7.03				114	420	5.20					
K	19.24	91	3717	5.59				91	420	4.20					
L	24.99	70	4425	5.12				70	500	3.80					*
M	30.57	57.2	4425	4.19				57.2	500	3.10					*
N	34.20	51.2	4425	3.74				51.2	500	2.80				*	*
O	38.63	45.3	4425	3.31				45.3	500	2.50				*	*
P	44.18	39.6	4425	2.90				39.6	500	2.20				*	*
Q	51.30	34.1	4425	2.49			*	34.1	500	1.90				*	*
R	60.80	28.8	4248	2.02			*	28.8	480	1.50				*	*

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	180 TC	71 B5	80 B5	80 B14	90 B5	90 B14	100/112 B5	100/112 B14
N	4.5"		8.5"	110	130	80	130	95	180	110
M	5.88"		7.25"	130	165	100	165	115	215	130
P	6.5"		9"	160	200	120	200	140	250	160
D	0.625"	0.875"	1.125"	14	19		24		28	

Order Example: GI-042-U-A-IE-56C

Type		Size	Stage	Version	Ratio	Output Shaft	Input
GI	Helical-Inline Gearbox	042		U	See Table Above (Please Use Letter)	D35=MJ	See Table Above
				F160			
				F200			
	Helical-Inline Gearmotor			H250		D1.375=IE	
				H95			
				H115			
H130							