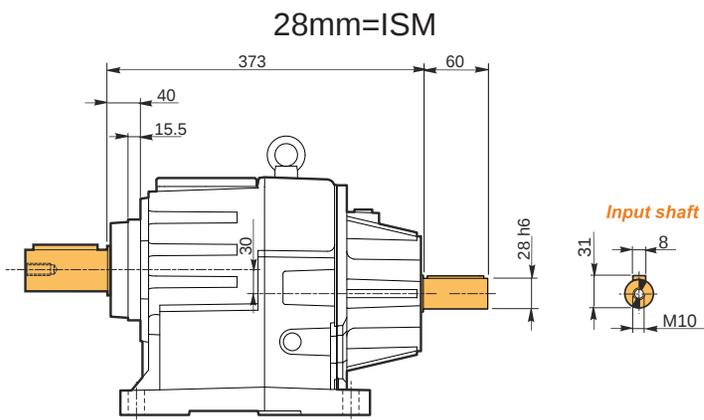
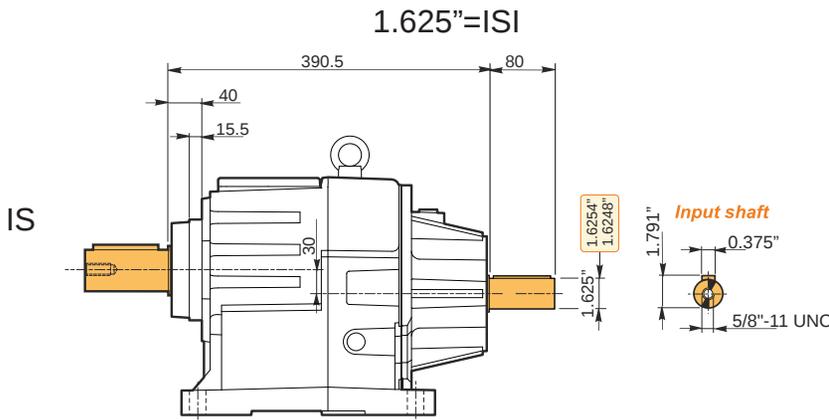
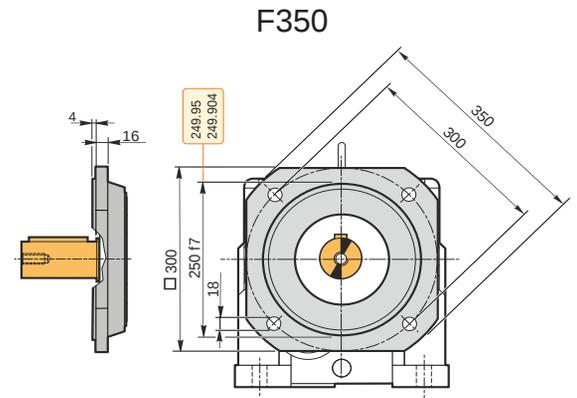
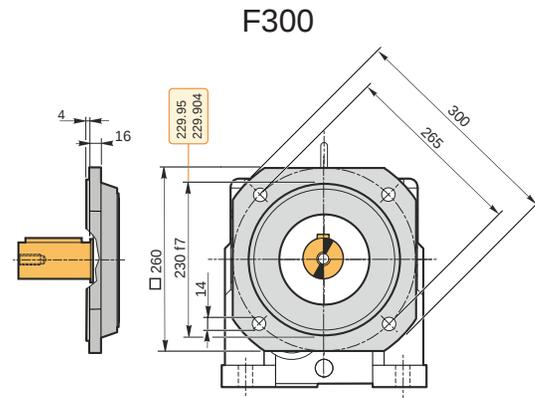
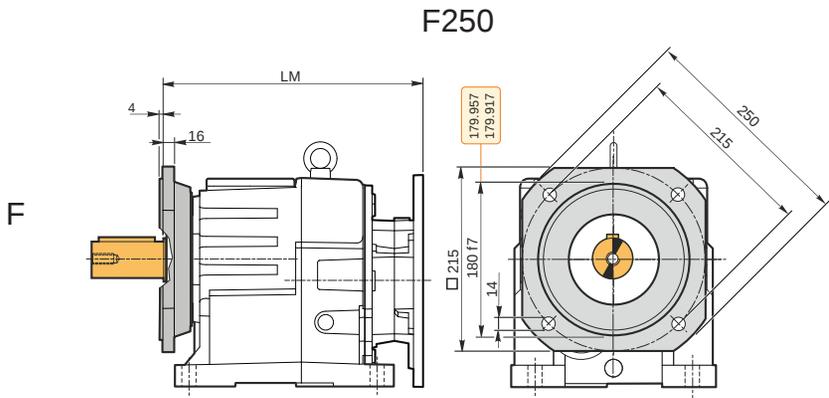
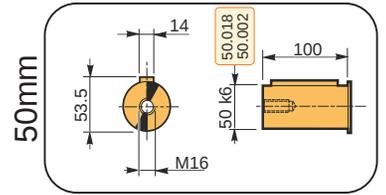
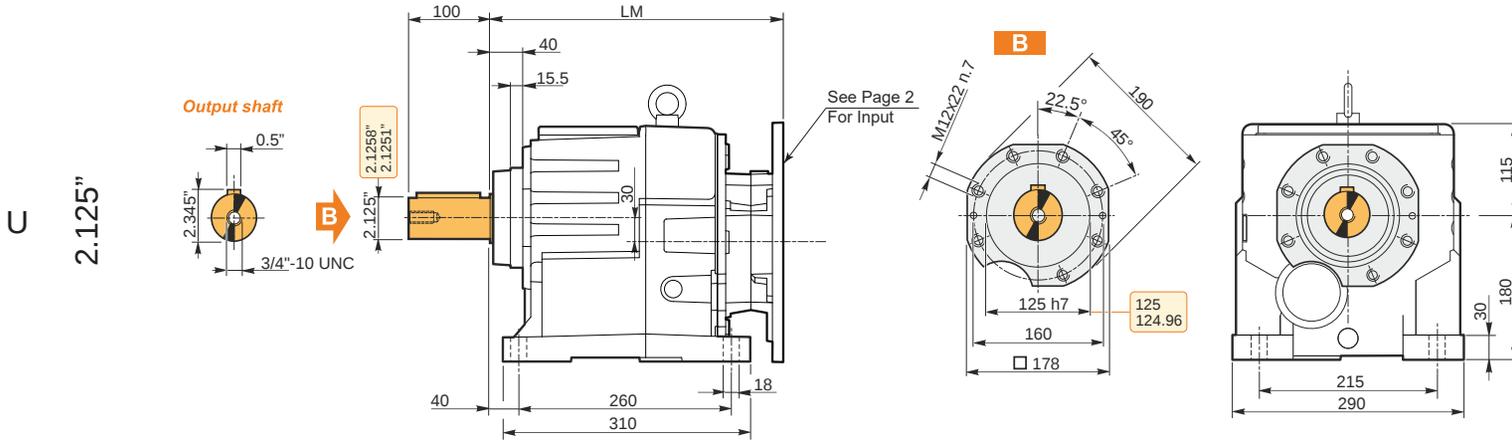


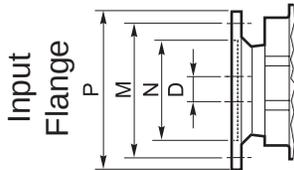
Alternate Shaft Options



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	80 B5	90 B5/B14	100 B5/B14	112 B5/B14
				56 C	140 TC	180TC	210TC								
A	60.92	28.7	16816	8.15				28.7	1767	5.70					*
B	64.74	27.0	16816	7.66				27.0	1767	5.35					*
C	70.88	24.7	16816	7.01				24.7	1767	4.88					*
D	78.38	22.3	16816	6.33			*	22.3	1767	4.42					*
E	87.14	20.1	16816	5.70			*	20.1	1767	3.95				*	*
F	95.67	18.3	16816	5.19			*	18.3	1767	3.60				*	*
G	109.93	15.9	16816	4.51			*	15.9	1767	3.14				*	*
H	120.36	14.5	16816	4.12			*	14.5	1767	2.91				*	*
I	134.66	13.0	16816	3.69			*	13.0	1767	2.56				*	*
J	147.98	11.8	16816	3.35			*	11.8	1767	2.33			*	*	*
K	162.45	10.8	16816	3.07			*	10.8	1767	2.09			*	*	*
L	191.39	9.1	16816	2.58				9.1	1767	1.74			*	*	
M	209.48	8.4	16816	2.38		*		8.4	1767	1.63			*	*	
N	230.85	7.6	16816	2.16		*		7.6	1767	1.51			*	*	

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	180TC	210TC	80 B5	90 B5	90 B14	100/112 B5	100/112 B14	132 B5	132 B14
LM	14.153"		15.177"		340.5	345	344.5	345		365.5	
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: GHI-133-U-A-II-140TC-M1

Type	Size	Stage	Version	Ratio	Output Shaft	Input	Mounting Pos.	
GHI	133		U	See Table Above (Please Use Letter)	D50=MM	See Table Above	M1	
			F250				M2	
Helical-Inline IRON Gearmotor			F300		D2.125=II		ISM	M3
			F350					ISI
Helical-Inline IRON Gearbox							M5	
							M6	